

Sensors > Acceleration/Vibration/Tilt

Acceleration/Vibration/Tilt Sensor - 3 Axis

Model #: 1156

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-520.html>

Piezo Element for Vibration Sensing

Model #: 3627

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-973.html>
Sensors > Altitude & Direction

Digital Magnetic Compass & Altitude Sensor

Model #: 3494

Price: \$47.36

 Web Page: <http://www.sunrom.com/p-816.html>

Pressure/Temperature/Altitude Sensor

Model #: 3447

Price: \$16.64

 Web Page: <http://www.sunrom.com/p-757.html>
Sensors > Audio/DTMF

DTMF Decoder

Model #: 1218

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-911.html>

Microphone Amplifier

Model #: 1217

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-910.html>
Sensors > Biometric Fingerprint

Fingerprint Recognition Sensor

Model #: 3399

Price: \$153.60

 Web Page: <http://www.sunrom.com/p-700.html>
Sensors > Color

Color Sensor

Model #: 1185

Price: \$14.08

 Web Page: <http://www.sunrom.com/p-1049.html>
Sensors > Current


Hall Effect Sensor WSH315

Model #: 3006

Price: \$2.30

 Web Page: <http://www.sunrom.com/p-230.html>
Sensors > Distance

Ultrasonic Distance Sensor - Serial Out

Model #: 1166

Price: \$37.12

 Web Page: <http://www.sunrom.com/p-710.html>

Ultrasonic Distance Sensor - PWM Out

Model #: 3719

Price: \$24.32

 Web Page: <http://www.sunrom.com/p-1120.html>

Infrared Distance Sensor

Model #: 3003

Price: \$19.20

 Web Page: <http://www.sunrom.com/p-101.html>
Sensors > Gas

Combustible Gas Sensor

Model #: 1105

Price: \$16.64

 Web Page: <http://www.sunrom.com/p-508.html>

Alcohol Gas Sensor – Analog Out

Model #: 1220A

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-905.html>

Combustible Gas Sensor - Analog Out

Model #: 1220B

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-904.html>

Sensors > Heart Beat/Biomedical

Heart Beat Sensor

Model #: 1157

Price: \$37.12

 Web Page: <http://www.sunrom.com/p-556.html>
Sensors > Humidity


Humidity/Temperature Sensor

Model #: 1211

Price: \$16.64

Web Page: <http://www.sunrom.com/p-1010.html>
Humidity Sensor Humirel HS1101LF

Model #: 3562

Price: \$9.73

Web Page: <http://www.sunrom.com/p-903.html>
Sensors > Light/Infrared

TSOP1738 - Infrared Sensor

Model #: 3005

Price: \$0.90

Web Page: <http://www.sunrom.com/p-19.html>
Infrared LED & Phototransistor Pair 5mm

Model #: 3007

Price: \$0.41

Web Page: <http://www.sunrom.com/p-247.html>
Phototransistor

Model #: 3533

Price: \$0.26

Web Page: <http://www.sunrom.com/p-865.html>
Infrared LED 5mm

Model #: 3002

Price: \$0.15

Web Page: <http://www.sunrom.com/p-118.html>
Sensors > Metal

Metal Detecting Sensor

Model #: 1139

Price: \$14.08

Web Page: <http://www.sunrom.com/p-733.html>
Sensors > Motion

PIR Motion Sensor Module

Model #: 1133

Price: \$14.08

Web Page: <http://www.sunrom.com/p-381.html>
Pyroelectric Infrared (PIR) sensor with Fresnel Lens

Model #: 3438

Price: \$5.63

Web Page: <http://www.sunrom.com/p-748.html>
Sensors > Obstacle


Metal Detecting Sensor

Model #: 1139

Price: \$14.08

 Web Page: <http://www.sunrom.com/p-733.html>

ATS665 - True Zero Speed, High Accuracy, Gear Tooth Sensor

Model #: 3208

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-535.html>

Proximity Sensor

Model #: 1119

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-509.html>

Obstacle Detecting Sensor

Model #: 1152

Price: \$6.40

 Web Page: <http://www.sunrom.com/p-554.html>

Slotted Optical Switch - MOC7811

Model #: 3565

Price: \$0.72

 Web Page: <http://www.sunrom.com/p-912.html>
Sensors > Pressure/Moisture

Pressure/Temperature/Altitude Sensor

Model #: 3447

Price: \$16.64

 Web Page: <http://www.sunrom.com/p-757.html>

Liquid/Moisture Sensor

Model #: 1182

Price: \$6.40

 Web Page: <http://www.sunrom.com/p-734.html>
Sensors > Temperature

Temperature Probe using 'K'-Thermocouple – Analog Out

Model #: 1128

Price: \$37.12

 Web Page: <http://www.sunrom.com/p-901.html>

Temperature Probe using 'K'-Thermocouple – Digital Interface

Model #: 1219

Price: \$32.00

 Web Page: <http://www.sunrom.com/p-902.html>



Thermocouple Probe - K Type
Model #: 3144
Price: \$11.52
Web Page: http://www.sunrom.com/p-357.html



DS18B20 - Digital Temperature Sensor
Model #: 3437
Price: \$4.61
Web Page: http://www.sunrom.com/p-747.html



LM35-DZ Precision Centigrade Temperature Sensor
Model #: 3001
Price: \$1.54
Web Page: http://www.sunrom.com/p-87.html



10K NTC Thermistor
Model #: 3419
Price: \$0.31
Web Page: http://www.sunrom.com/p-724.html

Sensors > Touch



Touch Screen, 4 wire Resistive
Model #: 1256
Price: \$15.36
Web Page: http://www.sunrom.com/p-1104.html

Sensors > Voice/Audio



MIC Sound Sensor
Model #: 1148
Price: \$10.24
Web Page: http://www.sunrom.com/p-497.html

Programmiers - 8051



89 Series USB Programmer
Model #: 1118
Price: \$49.92
Web Page: http://www.sunrom.com/p-1.html



89Sxx ISP USB Programmer
Model #: 1100
Price: \$19.20
Web Page: http://www.sunrom.com/p-840.html



89Sxx ZIF Programming Adapter
Model #: 1204
Price: \$7.68
Web Page: http://www.sunrom.com/p-839.html

Programmiers - PIC


PIC Programmer - USB

Model #: 1164

Price: \$64.00

 Web Page: <http://www.sunrom.com/p-142.html>

PIC 20 Pin ZIF Adapter

Model #: 1235

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-98.html>
Programmiers - Atmel AVR

TQFP32 ZIF Socket for SMD Atmega8/48/88

Model #: 3691

Price: \$107.52

 Web Page: <http://www.sunrom.com/p-1076.html>

AVR ISP USB Programmer

Model #: 1138

Price: \$16.64

 Web Page: <http://www.sunrom.com/p-1072.html>

AVR ISP Serial Programmer

Model #: 1002-3458

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-3.html>

AVR Programming Adapter

Model #: 1114

Price: \$6.40

 Web Page: <http://www.sunrom.com/p-529.html>
Programmiers - Others > EEPROM

Programmer for Serial EEPROMs 24xx, 93xx, 25xx

Model #: 1207

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-1051.html>
Programmiers - Others > ARM

ARM-JTAG Programmer & Debugger

Model #: 1126

Price: \$42.24

 Web Page: <http://www.sunrom.com/p-372.html>
Development Boards > Atmel 8051


AT89S52 Modular Development Board

Model #: 1243

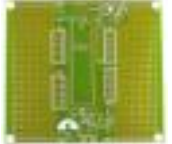
Price: \$30.72

 Web Page: <http://www.sunrom.com/p-139.html>

Prototyping Board for 8051

Model #: 1222

Price: \$12.80

 Web Page: <http://www.sunrom.com/p-88.html>

PCB for Prototyping Board for 8051

Model #: PCB-1222

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-223.html>
Development Boards > Atmel AVR

Atmega32 AVR Modular Development Board

Model #: AVR-M32

Price: \$30.72

 Web Page: <http://www.sunrom.com/p-140.html>

Atmel ATMEGA16 Controller Board

Model #: AVR-M16

Price: \$28.16

 Web Page: <http://www.sunrom.com/p-92.html>
Development Boards > Microchip PIC

Microchip PIC18F452 Controller Board

Model #: 1001-3478B

Price: \$76.80

 Web Page: <http://www.sunrom.com/p-221.html>

Microchip PIC16F877A Controller Board

Model #: 1001-3478A

Price: \$64.00

 Web Page: <http://www.sunrom.com/p-220.html>
Interfacing Units

Eight Channel ADC using ADC0808

Model #: 5000-0009

Price: \$25.60

 Web Page: <http://www.sunrom.com/p-224.html>

ADC/DAC Board – I2C Interface

Model #: 1158

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-1056.html>


Eight Relay Output Board

Model #: 5000-0010

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-197.html>

Real Time Clock(RTC) based on DS1307

Model #: 1246

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1089.html>

16x2 LCD Display Board

Model #: 5000-0003

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-195.html>

Eight Digit Seven Segment Display Board

Model #: 5000-0006

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-213.html>

4x4 Matrix Keypad

Model #: 5000-0007

Price: \$5.12

 Web Page: <http://www.sunrom.com/p-196.html>

Dual Stepper Motor Driver Board using ULN2803

Model #: 5000-0005

Price: \$5.12

 Web Page: <http://www.sunrom.com/p-194.html>

Eight LED Board

Model #: 5000-0008

Price: \$1.79

 Web Page: <http://www.sunrom.com/p-192.html>

Eight Switches Board

Model #: 5000-0004

Price: \$1.79

 Web Page: <http://www.sunrom.com/p-164.html>

Screw Terminal Board

Model #: 5000-0028

Price: \$1.79

 Web Page: <http://www.sunrom.com/p-225.html>

20 pin Flat Cable Connector

Model #: FRC20

Price: \$0.64

 Web Page: <http://www.sunrom.com/p-191.html>


10 pin FRC Cable

Model #: FRC10

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-234.html>
Powerline Communication

Powerline Communication Modem (PLC)

Model #: 1187

Price: \$64.00

 Web Page: <http://www.sunrom.com/p-1064.html>
Wireless Data - 2.4 Ghz

Serial Bluetooth Module

Model #: 3685

Price: \$30.72

 Web Page: <http://www.sunrom.com/p-1063.html>

Wireless Serial Data RF Modem, 2.4 Ghz, 100 mts range

Model #: 1215

Price: \$30.72

 Web Page: <http://www.sunrom.com/p-875.html>

Wireless Serial Data, 2.4 GHz, 30 Meters range, RS232

Model #: 1253

Price: \$30.72

 Web Page: <http://www.sunrom.com/p-1103.html>

Wireless Serial Data, 2.4 GHz, 30 Meters range, USB

Model #: 1252

Price: \$25.60

 Web Page: <http://www.sunrom.com/p-1121.html>

Wireless Serial Data RF Modem, 2.4 Ghz, 30 mts range

Model #: 1197

Price: \$19.20

 Web Page: <http://www.sunrom.com/p-874.html>
Wireless Data - 433 Mhz

RF Modem, 433 Mhz, USB, 100 mts range

Model #: 1140

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-561.html>

RF Modem, 433 Mhz, RS232, 100 mts range

Model #: 1173

Price: \$37.12

 Web Page: <http://www.sunrom.com/p-646.html>


RF Modem, 433 Mhz, TTL Level, 100 mts range

Model #: 1174

Price: \$34.56

 Web Page: <http://www.sunrom.com/p-560.html>
Wireless Data Logger

RF Receiver for Active RFID and Data Logger

Model #: 1241

Price: \$10.24

 Web Page: <http://www.sunrom.com/p-1066.html>

Wireless Data Logger Transmitter

Model #: 1242

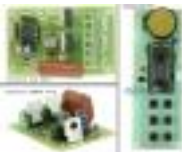
Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1068.html>
Remote Control - Infrared

Signal Analyzer for Infrared Remote Control

Model #: 1145

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-1047.html>

Remote for Light/Fan

Model #: 1143

Price: \$24.32

 Web Page: <http://www.sunrom.com/p-1012.html>

Infrared Remote Control Receiver – Four Channels

Model #: 1135

Price: \$19.20

 Web Page: <http://www.sunrom.com/p-1038.html>

IR Remote Control Receiver – Two Channels

Model #: 1162

Price: \$14.08

 Web Page: <http://www.sunrom.com/p-1030.html>

NEC Remote Decoder Serial Out

Model #: 1142-NEC

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1045.html>

RC5 Remote Decoder Serial Out

Model #: 1142

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1007.html>


Infrared Remote Control Transmitter - RC5 Protocol

Model #: 1147

Price: \$7.68

Web Page: <http://www.sunrom.com/p-1009.html>
ST3659 - Infrared remote control decoder RC5 - Parallel Output

Model #: 3659

Price: \$4.10

Web Page: <http://www.sunrom.com/p-1005.html>
NEC Protocol Remote

Model #: 3700

Price: \$3.84

Web Page: <http://www.sunrom.com/p-1097.html>
RC5 Protocol Remote

Model #: 3434

Price: \$3.84

Web Page: <http://www.sunrom.com/p-100.html>
ST3617 - Infrared remote control decoder RC5 - Serial Out

Model #: 3617

Price: \$3.07

Web Page: <http://www.sunrom.com/p-963.html>
ST3679 - Infrared remote control decoder NEC format

Model #: 3679

Price: \$3.07

Web Page: <http://www.sunrom.com/p-1044.html>
Remote Control Box

Model #: 3624

Price: \$1.92

Web Page: <http://www.sunrom.com/p-970.html>
SAA3010 - RC5 Transmitter - SMD

Model #: 3652

Price: \$1.92

Web Page: <http://www.sunrom.com/p-998.html>
IR Remote Control Transmitter - NEC Format

Model #: 3668

Price: \$1.54

Web Page: <http://www.sunrom.com/p-1022.html>
Remote Control - RF

RF Remote Control - Eight Channels

Model #: 1244_1245

Price: \$38.40

Web Page: <http://www.sunrom.com/p-237.html>


RF Remote Control – Four Channels

Model #: 1136

Price: \$32.00

 Web Page: <http://www.sunrom.com/p-1032.html>

RF Remote Control Receiver – 8 Channels

Model #: 1245

Price: \$20.48

 Web Page: <http://www.sunrom.com/p-1096.html>

RF Remote Control Transmitter – 8 Switches

Model #: 1244

Price: \$17.92

 Web Page: <http://www.sunrom.com/p-1037.html>

RF Remote Control Transmitter Only – Four Channels

Model #: 1136-TX

Price: \$15.87

 Web Page: <http://www.sunrom.com/p-1036.html>

RF Receiver - 433 MHz for Remote Control

Model #: STR433

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-117.html>

RF Transmitter - 433 MHz for Remote Control

Model #: STT433

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-116.html>

ST12 CODEC for IR/RF Remote Control

Model #: 3328

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-111.html>

ST14 CODEC for IR/RF Remote Control

Model #: 3329

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-236.html>

HT12D - RF Decoder

Model #: 3132

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-345.html>

HT12E - RF Encoder

Model #: 3131

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-344.html>



M708 - RF Encoder
Model #: 3435
Price: \$0.64
Web Page: http://www.sunrom.com/p-745.html

GSM and GPS



GPS Receiver with Active Antenna, RS232
Model #: 1141
Price: \$102.40
Web Page: http://www.sunrom.com/p-731.html



GPS Receiver with Active Antenna
Model #: 1216
Price: \$89.60
Web Page: http://www.sunrom.com/p-892.html



GSM Modem - RS232 - SIM900D
Model #: 1122
Price: \$87.04
Web Page: http://www.sunrom.com/p-494.html



GSM Modem - RS232 - SIM300
Model #: 3716
Price: \$66.56
Web Page: http://www.sunrom.com/p-1117.html

RF Transceivers



RF Transceiver 2.4 Ghz, SPI Interface, 1Km range
Model #: 3403
Price: \$47.36
Web Page: http://www.sunrom.com/p-704.html



RF Transceiver 2.4 Ghz, SPI Interface, 100 meters range
Model #: 3521
Price: \$16.64
Web Page: http://www.sunrom.com/p-849.html



RFM12B FSK Transceiver 433 Mhz
Model #: 3227
Price: \$10.24
Web Page: http://www.sunrom.com/p-563.html



RF Transceiver 2.4 Ghz, SPI Interface, 30 meters range
Model #: 3478
Price: \$8.32
Web Page: http://www.sunrom.com/p-797.html


ST3654 - Serial Interface IC for RF Transreceivers

Model #: 3654

Price: \$5.76

 Web Page: <http://www.sunrom.com/p-1000.html>
RFID Tags & Reader

RFID Reader RS232

Model #: 1196

Price: \$46.08

 Web Page: <http://www.sunrom.com/p-793.html>

RFID Reader - USB

Model #: 1202

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-851.html>

RFID Reader

Model #: 1206

Price: \$37.12

 Web Page: <http://www.sunrom.com/p-859.html>

RF Receiver for Active RFID and Data Logger

Model #: 1241

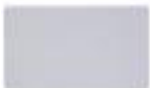
Price: \$10.24

 Web Page: <http://www.sunrom.com/p-1066.html>

Active RFID Transmitter Tag

Model #: 1240

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1065.html>

RFID Tag - Card

Model #: 3475

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-791.html>

RFID Tag - Keyring

Model #: 3476

Price: \$1.15

 Web Page: <http://www.sunrom.com/p-792.html>
Barcode/Card Reader

Barcode Reader

Model #: 1225

Price: \$97.28

 Web Page: <http://www.sunrom.com/p-908.html>


Magnetic Card Reader

Model #: 1223

Price: \$97.28

 Web Page: <http://www.sunrom.com/p-907.html>
Ethernet

Ethernet Module based on ENC28J60

Model #: 1130

Price: \$51.20

 Web Page: <http://www.sunrom.com/p-799.html>
Speech Recognition

Speech Recognition System

Model #: 1180

Price: \$153.60

 Web Page: <http://www.sunrom.com/p-762.html>
Data Acquisition & Control

USB Data Acquisition & Control

Model #: 1230

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-1057.html>

USB Relay Control Board

Model #: 1189

Price: \$30.72

 Web Page: <http://www.sunrom.com/p-1055.html>

USB Based 8-Channel Data Acquisition Module

Model #: 1169

Price: \$21.76

 Web Page: <http://www.sunrom.com/p-1060.html>
PC Keyboard Decoder

PC Keyboard Decoder – Serial Out

Model #: 1183

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-1053.html>
DTMF

DTMF Generator/Dialer/Encoder

Model #: 1112

Price: \$12.80

 Web Page: <http://www.sunrom.com/p-1105.html>


DTMF Decoder

Model #: 1218

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-911.html>
Memory Card

Serial Data Logger to Memory Card

Model #: 1111

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-1090.html>

4GB Micro SD Memory Card

Model #: 3697

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-1091.html>

Micro SD Memory Card interface for 5V MCU

Model #: 1103

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-1081.html>

Micro SD Memory Card interface for 3V MCU

Model #: 1102

Price: \$5.12

 Web Page: <http://www.sunrom.com/p-1082.html>

Micro SD Memory Card Reader/Writer like USB Pen Drive

Model #: 3698

Price: \$2.56

 Web Page: <http://www.sunrom.com/p-1092.html>
USB to Serial/RS232

USB to RS232 Converter

Model #: 1170

Price: \$16.64

 Web Page: <http://www.sunrom.com/p-1020.html>

USB to Serial UART TTL Converter

Model #: 1151

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-244.html>

MAX232 Board

Model #: 1104

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-245.html>


PL2303X-USB to Serial Chip

Model #: 3187

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-507.html>
RS485 Converters

USB to RS485 Converter - 2 Wire Half Duplex

Model #: 1153

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-238.html>

USB to RS485 Converter - 4 Wire Full duplex

Model #: 1154

Price: \$38.40

 Web Page: <http://www.sunrom.com/p-367.html>

RS232 to RS485 Converter - 2 Wire Half Duplex

Model #: 1134

Price: \$25.60

 Web Page: <http://www.sunrom.com/p-384.html>

RS232 to RS485 Converter - 4 Wire Full Duplex

Model #: 1150

Price: \$25.60

 Web Page: <http://www.sunrom.com/p-534.html>

RS485 Converter for PC RS232 Serial Port

Model #: 1238

Price: \$19.20

 Web Page: <http://www.sunrom.com/p-1059.html>

RS485 Converter for Microcontrollers

Model #: 1239

Price: \$14.08

 Web Page: <http://www.sunrom.com/p-1058.html>
Parallel Port

Opto Isolated Parallel Port Interfacing Board

Model #: 1116

Price: \$24.32

 Web Page: <http://www.sunrom.com/p-81.html>

Parallel Port Terminal Board

Model #: 1115

Price: \$6.40

 Web Page: <http://www.sunrom.com/p-341.html>



Parallel Port Cable
Model #: 3127
Price: \$3.84
Web Page: http://www.sunrom.com/p-339.html



PCB for Opto Isolated Parallel Port Interfacing Board
Model #: PCB-1116
Price: \$3.07
Web Page: http://www.sunrom.com/p-1084.html

Audio Recording/Playback



60 Second Audio Record & Play
Model #: 1132
Price: \$30.72
Web Page: http://www.sunrom.com/p-558.html



16 Second Audio Record & Play
Model #: 1131
Price: \$17.92
Web Page: http://www.sunrom.com/p-385.html



Microphone Amplifier
Model #: 1217
Price: \$11.52
Web Page: http://www.sunrom.com/p-910.html



Audio Amplifier based on LM386
Model #: 1198
Price: \$7.68
Web Page: http://www.sunrom.com/p-796.html

PCB Drilling



Spiral PCB Drill
Model #: 3614
Price: \$5.12
Web Page: http://www.sunrom.com/p-960.html



Adapter for holding small drill bits
Model #: 3615
Price: \$2.56
Web Page: http://www.sunrom.com/p-961.html

Power Control



Expandable Relay Board
Model #: 1101
Price: \$20.48
Web Page: http://www.sunrom.com/p-1083.html


Dimmer Board with Isolated Digital Input

Model #: 1161

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-1011.html>

Eight Relay Output Board

Model #: 5000-0010

Price: \$15.36

 Web Page: <http://www.sunrom.com/p-197.html>

Solid State Relay(SSR) for AC On/Off 40A

Model #: 1110

Price: \$12.80

 Web Page: <http://www.sunrom.com/p-539.html>

Dimmer Module - Digital Control - 16 Steps

Model #: 1250

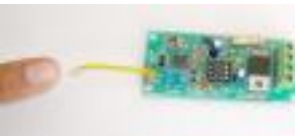
Price: \$10.24

 Web Page: <http://www.sunrom.com/p-1094.html>

Solid State Relay(SSR) for AC On/Off 12A

Model #: 1251

Price: \$10.24

 Web Page: <http://www.sunrom.com/p-1095.html>

Touch Dimmer - Four Steps

Model #: 1137

Price: \$10.24

 Web Page: <http://www.sunrom.com/p-496.html>
Power Supplies

Regulated Output 5V/3.3V

Model #: 1106

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-246.html>

Switching Regulator 5V/3A based on LM2576

Model #: 1194

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-788.html>

Transformerless 5V DC Power Supply

Model #: 1201

Price: \$5.12

 Web Page: <http://www.sunrom.com/p-1008.html>
Test & Measurement


Squarewave Oscillator

Model #: 1237

Price: \$14.08

 Web Page: <http://www.sunrom.com/p-1050.html>

RS232 Interface Tester

Model #: 1199

Price: \$12.80

 Web Page: <http://www.sunrom.com/p-795.html>

Standard Copper Wire Gauge Measurement Tool

Model #: 3223

Price: \$11.52

 Web Page: <http://www.sunrom.com/p-557.html>
Motor Control

Stepper Motor Driver - Bipolar

Model #: 1168

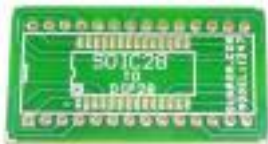
Price: \$42.24

 Web Page: <http://www.sunrom.com/p-85.html>

Opto Isolated Parallel Port Interfacing Board

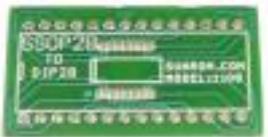
Model #: 1116

Price: \$24.32

 Web Page: <http://www.sunrom.com/p-81.html>
SMD Adapters

SOIC28 to DIP28 Adapter PCB

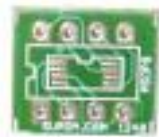
Model #: 1247

Price: \$0.56

 Web Page: <http://www.sunrom.com/p-1086.html>

SSOP28 to DIP28 Adapter PCB

Model #: 1108

Price: \$0.56

 Web Page: <http://www.sunrom.com/p-1087.html>

MSOP8/TSSOP8 to DIP8

Model #: 1248

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-1088.html>

SOIC14 Adapter PCB

Model #: 1209

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-871.html>


SOIC16 Adapter PCB

Model #: 1210

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-872.html>

SOIC8 Adapter PCB

Model #: 1208

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-870.html>
Components > Battery/Holder

Battery Holder for Coin Cell 3V Batteries

Model #: 3507

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-832.html>

Lithium Coin Battery CR2032 3V

Model #: 3061

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-284.html>
Components > Capacitors

10uF 450V Electrolytic

Model #: 3459

Price: \$0.31

 Web Page: <http://www.sunrom.com/p-771.html>

Variable Capacitor Trimmer - 1pF to 30pF

Model #: 3536

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-868.html>

2.2uF 63V Electrolytic

Model #: 3460

Price: \$0.05

 Web Page: <http://www.sunrom.com/p-772.html>

22uF 63V Electrolytic

Model #: 3461

Price: \$0.05

 Web Page: <http://www.sunrom.com/p-773.html>
Components > Connectors

4 Pin, Round Shell Connector

Model #: 3281

Price: \$1.02

 Web Page: <http://www.sunrom.com/p-592.html>


3 Pin, Round Shell Connector

Model #: 3280

Price: \$0.77

 Web Page: <http://www.sunrom.com/p-591.html>

Power Terminal - Black

Model #: 3515

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-843.html>

Power Terminal - Red

Model #: 3514

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-842.html>

Crocodile Clip - Black

Model #: 3191

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-514.html>

Crocodile Clip - Red

Model #: 3192

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-515.html>

Stereo Socket

Model #: 3338

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-637.html>

DC Plug

Model #: 3075

Price: \$0.12

 Web Page: <http://www.sunrom.com/p-286.html>
Components > Crystals

10 Mhz Crystal

Model #: 3111

Price: \$0.13

 Web Page: <http://www.sunrom.com/p-312.html>

12 Mhz Crystal

Model #: 3105

Price: \$0.13

 Web Page: <http://www.sunrom.com/p-318.html>

14.31818 Mhz Crystal

Model #: 3341

Price: \$0.13

 Web Page: <http://www.sunrom.com/p-640.html>



16 Mhz Crystal
Model #: 3106
Price: \$0.13
Web Page: http://www.sunrom.com/p-317.html



18.432 Mhz Crystal
Model #: 3340
Price: \$0.13
Web Page: http://www.sunrom.com/p-639.html



3.6864 Mhz Crystal
Model #: 3104
Price: \$0.13
Web Page: http://www.sunrom.com/p-296.html



4 Mhz Crystal
Model #: 3159
Price: \$0.13
Web Page: http://www.sunrom.com/p-309.html



7.3728 Mhz Crystal
Model #: 3717
Price: \$0.13
Web Page: http://www.sunrom.com/p-1118.html

Displays LED/LCD > LED Displays



Bargraph LED Display
Model #: 3545
Price: \$0.64
Web Page: http://www.sunrom.com/p-883.html



7 Segment LED Display - 0.3" CA
Model #: 3541
Price: \$0.20
Web Page: http://www.sunrom.com/p-879.html

Displays LED/LCD > LED Matrix



Super Red 5x7 Led Matrix Display 2" CA
Model #: 3030
Price: \$1.41
Web Page: http://www.sunrom.com/p-262.html



Super Red 5x7 Led Matrix Display 1.2"
Model #: 3029
Price: \$1.28
Web Page: http://www.sunrom.com/p-261.html

Displays LED/LCD > LCD Displays


128 x 64 Graphic LCD Display

Model #: 3023

Price: \$25.34

 Web Page: <http://www.sunrom.com/p-255.html>

Serial Data Input Display LCD 16x2

Model #: 1159

Price: \$8.96

 Web Page: <http://www.sunrom.com/p-801.html>

16x2 Character LCD Display - Green backlight

Model #: 3013

Price: \$4.61

 Web Page: <http://www.sunrom.com/p-112.html>

Numeric LCD Display 3.5 Digits

Model #: 3611

Price: \$3.33

 Web Page: <http://www.sunrom.com/p-957.html>
Components > Inductors

220uH Inductor

Model #: 3469

Price: \$0.13

 Web Page: <http://www.sunrom.com/p-781.html>
Integrated Circuits > Digital ICs

CD4013 - Dual D-Type Flip-Flop

Model #: 3452

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-763.html>

CD4070 - Quad EXCLUSIVE-OR Gate

Model #: 3453

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-764.html>

74HC125, SMD - Quad buffer/line driver 3-state

Model #: 3300

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-612.html>

74HC126, SMD - Quad buffer/line driver 3-state

Model #: 3675

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-1034.html>



74HC138, SMD - 3-to-8 line decoder
Model #: 3526
Price: \$0.26
Web Page: http://www.sunrom.com/p-856.html
74HC164, SMD - 8-Bit Serial-In, Parallel-Out Shift Register
Model #: 3291
Price: \$0.26
Web Page: http://www.sunrom.com/p-602.html
74HC244, SMD - Octal buffer/line driver; 3-state
Model #: 3525
Price: \$0.26
Web Page: http://www.sunrom.com/p-855.html

Integrated Circuits > Drivers



LM3914 - Dot/Bar Display Driver
Model #: 3628
Price: \$2.43
Web Page: http://www.sunrom.com/p-974.html
MAX202, SMD - RS232 Driver
Model #: 3418
Price: \$0.38
Web Page: http://www.sunrom.com/p-607.html
ULN2003, SMD
Model #: 3370
Price: \$0.31
Web Page: http://www.sunrom.com/p-671.html

Integrated Circuits > Encoders / Decoders



ST12 CODEC for IR/RF Remote Control
Model #: 3328
Price: \$3.84
Web Page: http://www.sunrom.com/p-111.html
ST14 CODEC for IR/RF Remote Control
Model #: 3329
Price: \$3.84
Web Page: http://www.sunrom.com/p-236.html
HT12D - RF Decoder
Model #: 3132
Price: \$1.28
Web Page: http://www.sunrom.com/p-345.html


HT12E - RF Encoder

Model #: 3131

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-344.html>
Integrated Circuits > Memory

6264 - SRAM 8K

Model #: 3444

Price: \$2.56

 Web Page: <http://www.sunrom.com/p-754.html>

AT24C64 - (64k) Serial CMOS EEPROM

Model #: 3394

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-695.html>

AT24C04 - 512x8(4k) Serial CMOS EEPROM

Model #: 3175

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-488.html>

AT24C04, SMD - 4K EEPROM

Model #: 3279

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-590.html>
Integrated Circuits > OpAmps

TLC272 Dual Op-Amp

Model #: 3298

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-610.html>
Integrated Circuits > Power Supply

TL494 - SMPS Controller

Model #: 3457

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-769.html>

LM317 - Adjustable Voltage Regulator IC

Model #: 3165

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-374.html>

LM336-2.5 - Voltage Reference Diode

Model #: 3344

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-643.html>


MC34063 - 1.5A Step-Up/Down Regulator

Model #: 3277

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-588.html>

MC34063, SMD - 1.5A Step-Up/Down Regulator

Model #: 3278

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-589.html>

Integrated Circuits > Special Function


AD8313 - for RF Power Meter / RF Signal Strength Meter

Model #: 3699

Price: \$6.40

 Web Page: <http://www.sunrom.com/p-1093.html>

ICL7660 - CMOS Voltage Converters

Model #: 3471

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-783.html>

MT8870 - DTMF Receiver

Model #: 3336

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-635.html>

TDA7088 - FM Receiver - Electronic Tuning

Model #: 3656

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-1002.html>

DS1232 - Watchdog

Model #: 3088

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-127.html>

Integrated Circuits > USB to Serial


CP2102 - USB to UART Bridge

Model #: 3396

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-697.html>

CP2103 - USB to UART Bridge

Model #: 3397

Price: \$7.68

 Web Page: <http://www.sunrom.com/p-698.html>


PL2303X-USB to Serial Chip

Model #: 3187

Price: \$3.84

 Web Page: <http://www.sunrom.com/p-507.html>
Components > Mosfet

IRFP460 - 500V 20A N-Channel Mosfet

Model #: 3468

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-780.html>

BS250 - P-Channel Mosfet 45V 250mA

Model #: 3288

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-599.html>

BT169 SCR

Model #: 3414

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-335.html>

IRFZ44N - 55V 49A N-Channel Mosfet

Model #: 3222

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-553.html>
Components > Other Items

TO-220 Heatsink Mounting Kit (25 Pack)

Model #: 3441

Price: \$3.20

 Web Page: <http://www.sunrom.com/p-751.html>

HEX Spacer 2cm Height (25 Pack)

Model #: 3715

Price: \$1.28

 Web Page: <http://www.sunrom.com/p-1116.html>

TO92 Transistor Mounting Pad (23 Pack)

Model #: 3709

Price: \$1.28

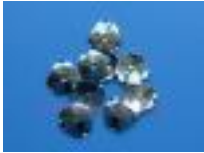
 Web Page: <http://www.sunrom.com/p-1110.html>

10 Way Rainbow Ribbon Cable (Per Meter)

Model #: 3721

Price: \$0.46

 Web Page: <http://www.sunrom.com/p-1123.html>
Components > Switches



Dome Switch (100 Nos Pack)
Model #: 3708
Price: \$6.14
Web Page: http://www.sunrom.com/p-1109.html



DIP Switch - 4 Position Right Angle
Model #: 3560
Price: \$0.51
Web Page: http://www.sunrom.com/p-899.html



Push to on Switch - Square Knob
Model #: 3568
Price: \$0.31
Web Page: http://www.sunrom.com/p-915.html



Mini Push Button Switch
Model #: 3008
Price: \$0.05
Web Page: http://www.sunrom.com/p-169.html

Components > Transistors



MJE13005 - NPN - 400V 4A
Model #: 3480
Price: \$0.38
Web Page: http://www.sunrom.com/p-800.html



2N3906 - PNP Transistor
Model #: 3171
Price: \$0.26
Web Page: http://www.sunrom.com/p-380.html



BD140 - PNP 80V 1.5A
Model #: 3466
Price: \$0.26
Web Page: http://www.sunrom.com/p-778.html



SK100 - PNP - 50V 500mA
Model #: 3295
Price: \$0.26
Web Page: http://www.sunrom.com/p-606.html



SL100 - NPN - 50V 500mA
Model #: 3294
Price: \$0.26
Web Page: http://www.sunrom.com/p-605.html



2N2222 - NPN Transistor
Model #: 3167
Price: \$0.13
Web Page: http://www.sunrom.com/p-376.html



2SC2570 - NPN RF Transistor
Model #: 3707
Price: \$0.13
Web Page: http://www.sunrom.com/p-1108.html
BF494 - NPN RF Transistor
Model #: 3537
Price: \$0.13
Web Page: http://www.sunrom.com/p-869.html

Components > USB Connectors



USB Cable
Model #: 3149
Price: \$2.05
Web Page: http://www.sunrom.com/p-108.html



Mini-USB Cable
Model #: 3543
Price: \$0.90
Web Page: http://www.sunrom.com/p-881.html



USB A type Male Connector
Model #: 3597
Price: \$0.51
Web Page: http://www.sunrom.com/p-943.html



USB B type Female Connector
Model #: 3077
Price: \$0.51
Web Page: http://www.sunrom.com/p-107.html



Mini-USB Connector
Model #: 3542
Price: \$0.38
Web Page: http://www.sunrom.com/p-880.html



USB A type Female Connector
Model #: 3650
Price: \$0.38
Web Page: http://www.sunrom.com/p-996.html

Components > Headers



Double Row 40 pin Break Away Headers
Model #: 3041
Price: \$0.51
Web Page: http://www.sunrom.com/p-263.html


Single Row Female Headers 40 Pin

Model #: 3043

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-266.html>

Single Row 40 pin Break Away Right Angle Headers

Model #: 3042

Price: \$0.38

 Web Page: <http://www.sunrom.com/p-264.html>

Single Row 40 pin Break Away Headers

Model #: 3039

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-103.html>

2 pin Shorting Jumper

Model #: 3305

Price: \$0.05

 Web Page: <http://www.sunrom.com/p-617.html>
Components > Sockets

44 Pin PLCC Socket

Model #: 3073

Price: \$0.64

 Web Page: <http://www.sunrom.com/p-73.html>

RJ12 6P6C Modular Socket PCB Mount

Model #: 3672

Price: \$0.26

 Web Page: <http://www.sunrom.com/p-1027.html>

RJ11 4P4C Modular Socket PCB Mount

Model #: 3718

Price: \$0.13

 Web Page: <http://www.sunrom.com/p-1119.html>

RCA Socket

Model #: 3076

Price: \$0.08

 Web Page: <http://www.sunrom.com/p-109.html>
Components > Terminal Blocks

Screw Terminal - Plugable 3 Way

Model #: 3449

Price: \$0.51

 Web Page: <http://www.sunrom.com/p-759.html>