



Adafruit

**1298**

Part Number:	1298
Manufacturer/Brand:	Adafruit
Product description:	SOIL TEMPERATURE/MOISTURE SENSOR
Datasheets:	<a href="#">1.1298.pdf</a> <a href="#">2.1298.pdf</a>
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







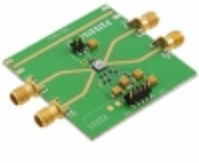





## Specifications of 1298

PART NUMBER	1298
MANUFACTURER	Adafruit
DESCRIPTION	SOIL TEMPERATURE/MOISTURE SENSOR
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	<a href="#">1.1298.pdf</a> <a href="#">2.1298.pdf</a>
VOLTAGE - SUPPLY	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	-
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	8s
PACKAGING	Bulk
PACKAGE / CASE	Probe
OUTPUT TYPE	I <sup>2</sup> C
OUTPUT	12b
OTHER NAMES	1528-2209
OPERATING TEMPERATURE	-40°C ~ 120°C
MOUNTING TYPE	User Defined
MANUFACTURER STANDARD LEAD TIME	5 Weeks
HUMIDITY RANGE	0 ~ 100% RH
DETAILED DESCRIPTION	Humidity Temperature Sensor 0 ~ 100% RH I <sup>2</sup> C ±4.5% RH 8s User Defined
CALIFORNIA PROP 65	Warning Information WARNING: This product can expose you to chemicals including Lead which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a> .
ACCURACY	±4.5% RH

## Related Tags

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Adafruit 1298	Adafruit Supplier	Adafruit Distributor
Adafruit 1298	Adafruit Industries LLC 1298	

## Related Products

 <p><b>129842 0105000</b>          Manufacturers: Belden          Description: CBL 1PR 24AWG ALUM ARMOR          In stock: 7 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>1298C SL001</b>          Manufacturers: Alpha Wire          Description: CABLE 8COND 22AWG SHLD 1000'          In stock: 123 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>1298</b>          Manufacturers: Keystone Electronics Corp.          Description: TERM SCREW 6-32 2 PIN PCB          In stock: 156820 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>129842 0101000</b>          Manufacturers: Belden          Description: CBL 1PR 24AWG ALUM ARMOR          In stock: 32 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>1297C SL001</b>          Manufacturers: Alpha Wire          Description: CABLE 7COND 22AWG SHLD 1000'          In stock: 119 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>1297C SL021</b>          Manufacturers: Alpha Wire          Description: CABLE 7COND 22AWG SHLD 1000'          In stock: 112 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>129874-HMC910LC4B</b>          Manufacturers: ADI (Analog Devices, Inc.)          Description: BOARD EVAL FOR HMC910LC4B          In stock: 74 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>1298C SL002</b>          Manufacturers: Alpha Wire          Description: CABLE 8COND 22AWG SHLD 500'          In stock: 153 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>1297C SL005</b>          Manufacturers: Alpha Wire          Description: CABLE 7COND 22AWG SHLD 100'          In stock: 650 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>1297C SL013</b>          Manufacturers: Alpha Wire          Description: CABLE 7COND 22AWG SHLD 5000'          In stock: 15 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>129856-HMC704LP4E</b>          Manufacturers: ADI (Analog Devices, Inc.)          Description: BOARD EVAL FOR HMC704          In stock: 107 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>1297C SL002</b>          Manufacturers: Alpha Wire          Description: CABLE 7COND 22AWG SHLD 500'          In stock: 175 pcs</p> <p><a href="#">RFQ</a></p>