



Adafruit



1031

Part Number:	1031
Manufacturer/Brand:	Adafruit
Product description	IR DISTANCE SENSOR INCLUDES CABL
Datasheets:	 1031.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 1031

PART NUMBER	1031
MANUFACTURER	Adafruit
DESCRIPTION	IR DISTANCE SENSOR INCLUDES CABL
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1031.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	2.05V @ 20 ~ 150cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	400mV @ 150cm
SERIES	-
SENSING DISTANCE	7.87" ~ 59.06" (20 ~ 150cm)
OUTPUT TYPE	Analog
OTHER NAMES	1528-2637
OPERATING TEMPERATURE	-10°C ~ 60°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
DETAILED DESCRIPTION	Optical Sensor 7.87" ~ 59.06" (20 ~ 150cm) Analog Output
CURRENT - SUPPLY	50mA

Related Tags

Adafruit 1031	1031 Distributor	1031 Supplier
1031 Price	1031 Pictures	1031 Image
1031 PDF Datasheet	1031 Download Datasheet	1031 Datasheet
1031 Stock	Buy 1031	Buy Adafruit 1031
Adafruit 1031	Adafruit Supplier	Adafruit Distributor
Adafruit 1031	Adafruit Industries LLC 1031	

Related Products

 1031-2-05-80-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT In stock: Out stock RFQ	 1031-2-17-01-30-02-02-0 Manufacturers: Mill-Max Description: CONN PIN RCPT .015-.025 PRESSFIT In stock: Out stock RFQ
 1030QDX4 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON WHITE PANEL MNT In stock: 34 pcs RFQ	 1031-2-05-15-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: Out stock RFQ
 1030QD3 Manufacturers: VCC (Visual Communications Company) Description: NEON IND LIGHT 125V AMBER QC In stock: 595 pcs RFQ	 1031-2-05-21-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: Out stock RFQ
 1030QDX3 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON AMBER PANEL MNT In stock: Out stock RFQ	 1030QDX1 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON RED PANEL MNT In stock: Out stock RFQ
 1030QD4 Manufacturers: VCC (Visual Communications Company) Description: LAMP NEON WHITE 120V PC MNT In stock: 60 pcs RFQ	 1031-2-05-01-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: Out stock RFQ
 1031-2-17-01-30-27-02-0 Manufacturers: Mill-Max Description: CONN PIN RCPT .015-.025 PRESSFIT In stock: Out stock RFQ	 1031 Manufacturers: Keystone Electronics Corp. Description: TERM TEST POINT SLOTTED .032"DIA In stock: Out stock RFQ