



Adafruit



1031

Part Number:	1031
Manufacturer/Brand:	Adafruit
Product description	IR DISTANCE SENSOR INCLUDES CABL
Datasheets:	 1031.pdf
Stock Condition	5710 pcs stock
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	
QUANTITY AVAILABLE	5710 pcs
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)
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
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1031 Stock	Buy 1031	Buy Adafruit 1031
Adafruit 1031	Adafruit Supplier	Adafruit Distributor
Adafruit 1031	Adafruit Industries LLC 1031	

Related Products

 1031-2-05-15-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: 192187 pcs RFQ	 1031-2-05-01-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: 223019 pcs RFQ
 1031-2-05-80-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT In stock: 181781 pcs RFQ	 1030QDX4 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON WHITE PANEL MNT In stock: 32295 pcs RFQ
 1031-2-17-01-30-02-02-0 Manufacturers: Mill-Max Description: CONN PIN RCPT .015-.025 PRESSFIT In stock: 170088 pcs RFQ	 1030QDX1 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON RED PANEL MNT In stock: 3433 pcs RFQ
 1031-2-05-21-00-00-01-0 Manufacturers: Mill-Max Description: CONN PIN RCPT PRESS-FIT In stock: 164943 pcs RFQ	 1030QD4 Manufacturers: VCC (Visual Communications Company) Description: LAMP NEON WHITE 120V PC MNT In stock: 34391 pcs RFQ
 1030QD3 Manufacturers: VCC (Visual Communications Company) Description: NEON IND LIGHT 125V AMBER QC In stock: 37260 pcs RFQ	 1031-2-17-01-30-27-02-0 Manufacturers: Mill-Max Description: CONN PIN RCPT .015-.025 PRESSFIT In stock: 161553 pcs RFQ
 1030QDX3 Manufacturers: VCC (Visual Communications Company) Description: INDICATOR NEON AMBER PANEL MNT In stock: 5798 pcs RFQ	 1031 Manufacturers: Keystone Electronics Corp. Description: TERM TEST POINT SLOTTED .032"DIA In stock: 405050 pcs RFQ