



Adafruit

166

Part Number: 166
 Manufacturer/Brand: Adafruit
 Product description: ROUND FORCE-SENSITIVE RESISTOR
 Datasheets: [PDF 166.pdf](#)
 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 166

PART NUMBER	166
MANUFACTURER	Adafruit
DESCRIPTION	ROUND FORCE-SENSITIVE RESISTOR
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 166.pdf
VOLTAGE - SUPPLY	4.9V
SERIES	-
SENSOR TYPE	Force Sensing Resistor
OUTPUT	Resistive
OTHER NAMES	1528-2335
OPERATING TEMPERATURE	-30°C ~ 70°C
OPERATING FORCE	10.00kgf (22lbs)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
DETAILED DESCRIPTION	Force Sensing Resistor Force Sensor 10.00kgf (22lbs)
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 www.P65warnings.ca.gov .
ACTUATOR TYPE	Flat Membrane
ACTUATOR STYLE/SIZE	Round, 12.70mm

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Related Products

 <p>166 Manufacturers: Keystone Electronics Corp. Description: HOLDER BATTERY 1CELL 15V ALUM In stock: 50 pcs</p> <p>RFQ</p>	 <p>166-50170 Manufacturers: HellermannTyton Description: HELAGUARD - NICKEL PLATED BRASS In stock: Out stock</p> <p>RFQ</p>
 <p>166-11812 Manufacturers: HellermannTyton Description: SLIT WRAP 1.26" X 82.03' BLACK In stock: Out stock</p> <p>RFQ</p>	 <p>166-11810 Manufacturers: HellermannTyton Description: SLIT WRAP 0.807" X 164' BLACK In stock: Out stock</p> <p>RFQ</p>
 <p>166-50173 Manufacturers: HellermannTyton Description: HELAGUARD - NICKEL PLATED BRASS In stock: Out stock</p> <p>RFQ</p>	 <p>166-50171 Manufacturers: HellermannTyton Description: HELAGUARD - NICKEL PLATED BRASS In stock: Out stock</p> <p>RFQ</p>
 <p>166-11809 Manufacturers: HellermannTyton Description: SLIT WRAP 0.547" X 164' BLACK In stock: Out stock</p> <p>RFQ</p>	 <p>166-11808 Manufacturers: HellermannTyton Description: SLIT WRAP 0.406" X 164' BLACK In stock: Out stock</p> <p>RFQ</p>
 <p>166-11811 Manufacturers: HellermannTyton Description: SLIT WRAP 1.047" X 82.03' BLACK In stock: Out stock</p> <p>RFQ</p>	 <p>166-11813 Manufacturers: HellermannTyton Description: SLIT WRAP 1.693" X 82.03' BLACK In stock: Out stock</p> <p>RFQ</p>
 <p>166-50174 Manufacturers: HellermannTyton Description: HELAGUARD - NICKEL PLATED BRASS In stock: Out stock</p> <p>RFQ</p>	 <p>166-50172 Manufacturers: HellermannTyton Description: HELAGUARD - NICKEL PLATED BRASS In stock: Out stock</p> <p>RFQ</p>