

GP2Y3A001K0F



Part Number: [GP2Y3A001K0F](#)
Manufacturer: [Sharp Microelectronics](#)
Description: SENSOR DIST MEAS 4-30CM ANLG
Data sheet: [GP2Y3A001K0F](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	GP2Y3A001K0F
Manufacturer	Sharp Microelectronics
Description	SENSOR DIST MEAS 4-30CM ANLG
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2788 pcs
Product Photo	GP2Y3A001K0F.jpg
Category	Sensors, Transducers
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Output Difference (Typ) @ Distance	1.6V @ 4 ~ 10cm
Voltage - Output (Typ) @ Distance	2.85V @ 4cm
Series	-
Sensing Distance	1.57" ~ 11.81" (4 ~ 30cm)
Output Type	Analog
Other Names	425-2498 GP2Y3A001K0F-ND
Operating Temperature	-10°C ~ 60°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Optical Sensor 1.57" ~ 11.81" (4 ~ 30cm) Analog Output
Current - Supply	50mA

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