




Sharp Microelectronics

GP2Y0AH01K

Part Number:	GP2Y0AH01K
Manufacturer/Brand:	Sharp Microelectronics
Product description:	SENSOR DIST-MEAS .45CM-.6CM ANLG
Datasheets:	GP2Y0AH01K.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 GP2Y0AH01K

PART NUMBER	GP2Y0AH01K
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR DIST-MEAS .45CM-.6CM ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	GP2Y0AH01K.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.73V @ 4.5 ~ 6mm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	500mV @ 6mm
SERIES	-
SENSING DISTANCE	4.5 ~ 6mm
OUTPUT TYPE	Analog
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 4.5 ~ 6mm Analog Output
CURRENT - SUPPLY	40mA

Related Tags

Sharp Microelectronics GP2Y0AH01K	GP2Y0AH01K Distributor	GP2Y0AH01K Supplier
GP2Y0AH01K Price	GP2Y0AH01K Pictures	GP2Y0AH01K Image
GP2Y0AH01K PDF Datasheet	GP2Y0AH01K Download Datasheet	GP2Y0AH01K Datasheet
GP2Y0AH01K Stock	Buy GP2Y0AH01K	Buy Sharp Microelectronics GP2Y0AH01K
Sharp Microelectronics GP2Y0AH01K	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics GP2Y0AH01K	Sharp Electronics GP2Y0AH01K	

Related Products

 <p>GP2Y0D21YK0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock RFQ</p>	 <p>GP2Y0A700K0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 100-500CM ANLG In stock: Out stock RFQ</p>
 <p>GP2Y0AF15Y Manufacturers: Socle Technology Corporation Description: SENSOR DISTANCE MEASURING In stock: Out stock RFQ</p>	 <p>GP2Y0D02YK Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM DIGI In stock: Out stock RFQ</p>
 <p>GP2Y0A41SK0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEAS 4-30CM ANLG In stock: Out stock RFQ</p>	 <p>GP2Y0D21YK Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock RFQ</p>
 <p>GP2Y0D02YK0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM DIGI In stock: Out stock RFQ</p>	 <p>GP2Y0A60SZ0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 10-150CM ANLG In stock: Out stock RFQ</p>
 <p>GP2Y0AH01K0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM DIGI In stock: Out stock RFQ</p>	 <p>GP2Y0A60SZLF Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 10CM-150CM ANLG In stock: Out stock RFQ</p>
 <p>GP2Y0A51SK0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 2CM-15CM ANLG In stock: Out stock RFQ</p>	 <p>GP2Y0D310K Manufacturers: Sharp Microelectronics Description: SENSOR DISTANCE MEAS DGTL 100MM In stock: Out stock RFQ</p>

