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SHARP
MICROELECTRONICS
OF THE AMERICAS

Sharp Microelectronics

GP2Y0A21YK0F

Part Number:	GP2Y0A21YK0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	SENSOR DIST MEASUR 80CM ANLG
Datasheets:	GP2Y0A21YK0F.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 GP2Y0A21YK0F

PART NUMBER	GP2Y0A21YK0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR DIST MEASUR 80CM ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	GP2Y0A21YK0F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.9V @ 10 ~ 80cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	400mV @ 80cm
SERIES	-
SENSING DISTANCE	10 ~ 80cm
OUTPUT TYPE	Analog
OTHER NAMES	425-2063
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 10 ~ 80cm Analog Output
CURRENT - SUPPLY	40mA

Related Tags

Sharp Microelectronics GP2Y0A21YK0F	GP2Y0A21YK0F Distributor	GP2Y0A21YK0F Supplier
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Related Products

GP2W3270YP0F
Manufacturers: Sharp Microelectronics
Description: MODULE IRDA 115.2KBPS 8SMD
In stock: Out stock
RFQ

GP2Y0A60SZLF
Manufacturers: Socle Technology Corporation
Description: SENSOR DIST-MEAS 10CM-150CM ANLG
In stock: Out stock
RFQ

GP2Y0A60SZ0F
Manufacturers: Sharp Microelectronics
Description: SENSOR DIST MEAS 10-150CM ANLG
In stock: Out stock
RFQ

GP2Y0A02YK
Manufacturers: Sharp Microelectronics
Description: SENSOR DIST MEASUR 150CM ANLG
In stock: Out stock
RFQ

GP2Y0AF15Y
Manufacturers: Socle Technology Corporation
Description: SENSOR DISTANCE MEASURING
In stock: Out stock
RFQ

GP2Y0A51SK0F
Manufacturers: Socle Technology Corporation
Description: SENSOR DIST-MEAS 2CM-15CM ANLG
In stock: Out stock
RFQ

GP2W3270XP0F
Manufacturers: Sharp Microelectronics
Description: MODULE IRDA 115.2KBPS 8SMD
In stock: Out stock
RFQ

GP2Y0A02SKDF
Manufacturers: Socle Technology Corporation
Description: SENSOR DISTANCE MEASURING
In stock: Out stock
RFQ

GP2Y0A21YK
Manufacturers: Sharp Microelectronics
Description: SENSOR DIST MEASUR 80CM ANLG
In stock: Out stock
RFQ

GP2Y0A700K0F
Manufacturers: Sharp Microelectronics
Description: SENSOR DIST MEAS 100-500CM ANLG
In stock: Out stock
RFQ

GP2Y0A02YK0F
Manufacturers: Socle Technology Corporation
Description: SENSOR DIST MEASUR 150CM ANLG
In stock: Out stock
RFQ

GP2Y0A41SK0F
Manufacturers: Socle Technology Corporation
Description: SENSOR DIST MEAS 4-30CM ANLG
In stock: Out stock
RFQ

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