



Image may be representation. See specifications for product details.

### GP2Y0A21YK0F

Part Number:

Product description

Manufacturer/Brand:

Datasheets:

RoHs Status

Ship From

Shipment Way

GP2Y0A21YK0F

Hong Kong

**Sharp Microelectronics** 

SENSOR DIST MEASUR 80CM ANLG

GP2Y0A21YK0F.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

# Specifications of GP2Y0A21YK0F

**REQUEST FOR QUOTATION** 

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
GP2Y0A21YK0F Price	GP2Y0A21YK0F Pictures	GP2Y0A21YK0F Image
GP2Y0A21YK0F PDF Datasheet	GP2Y0A21YK0F Download Datasheet	GP2Y0A21YK0F Datasheet
GP2Y0A21YK0F Stock	Buy GP2Y0A21YK0F	Buy Sharp Microelectronics GP2Y0A21YK0F
Sharp Microelectronics GP2Y0A21YK0F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics GP2Y0A21YK0F	Sharp Electronics GP2Y0A21YK0F	

### **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** 

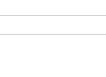


# **GP2Y0A60SZ0F**

Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 10-150CM ANLG

In stock: Out stock

**RFQ** 



SHARP

OF THE AMERICAS

### **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** 



#### Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEASUR 150CM ANLG

**GP2Y0A02YK0F** 

In stock: Out stock

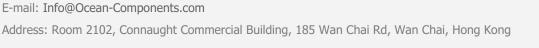
**RFQ** 



#### GP2Y0A41SK0F Manufacturers: Socle Technology Corporation

Description: SENSOR DIST MEAS 4-30CM ANLG In stock: Out stock

**RFQ** 



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