

SHARP OF THE AMERICAS

**Sharp Microelectronics** 

### GP2Y0AH01K0F

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way GP2Y0AH01K0F

**Sharp Microelectronics** 

SENSOR DIST MEASUR 80CM DIGI

Lead free / RoHS Compliant

GP2Y0AH01K0F.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

MICROELECTRONICS OF THE AMERICAS

**REQUEST FOR QUOTATION** Image may be representation. See specifications for

product details.

# Specifications of GP2Y0AH01K0F

Sharp Microelectronics  SENSOR DIST MEASUR 80CM DIGI  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  TA SHEET  TAGE - SUPPLY  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  TAGE - OUTPUT (TYP) @ DISTANCE  SING DISTANCE  SING DISTANCE  TYPE  Digital  FRATING TEMPERATURE  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  SENSOR DIST MEASUR 80CM DIGI  Lead free / RoHS Compliant  SENSOR DIST MEASUR 80CM DIGI  Lead free / RoHS Compliant  Lead free / RoHS Compliant	
Sharp Microelectronics  SENSOR DIST MEASUR 80CM DIGI  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  TA SHEET  TAGE - SUPPLY  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  TAGE - OUTPUT (TYP) @ DISTANCE  SING DISTANCE  SING DISTANCE  TYPE  Digital  FRATING TEMPERATURE  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  SENSOR DIST MEASUR 80CM DIGI  Lead free / RoHS Compliant  SENSOR DIST MEASUR 80CM DIGI  Lead free / RoHS Compliant  Lead free / RoHS Compliant	
CRIPTION  SENSOR DIST MEASUR 80CM DIGIT  DEFREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  TA SHEET  TAGE - SUPPLY  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  TAGE - OUTPUT (TYP) @ DISTANCE  SING DISTANCE  SING DISTANCE  TPUT TYPE  Digital  FRATING TEMPERATURE  STURE SENSITIVITY LEVEL (MSL)  DEFREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	PART NUMBER
Lead free / RoHS Compliant  A SHEET  GP2Y0AH01K0F.pdf  4.5 V ~ 5.5 V  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  1.7V @ 4.5 ~ 6mm  TAGE - OUTPUT (TYP) @ DISTANCE  SING DISTANCE  4.5 ~ 6mm  PUT TYPE  Digital  RATING TEMPERATURE  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	MANUFACTURER
TAGE - SUPPLY  4.5 V ~ 5.5 V  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  1.7V @ 4.5 ~ 6mm  TAGE - OUTPUT (TYP) @ DISTANCE  500mV @ 6mm  IES  - SING DISTANCE  4.5 ~ 6mm  TPUT TYPE  Digital  RATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	DESCRIPTION
TAGE - SUPPLY  4.5 V ~ 5.5 V  TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  1.7V @ 4.5 ~ 6mm  500mV @ 6mm  - SING DISTANCE  4.5 ~ 6mm  TPUT TYPE  Digital  FRATING TEMPERATURE  5TURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS	LEAD FREE STATUS / ROHS STATUS
TAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE  TAGE - OUTPUT (TYP) @ DISTANCE  500mV @ 6mm  -  SING DISTANCE  4.5 ~ 6mm  TPUT TYPE  Digital  RATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS	DATA SHEET
TAGE - OUTPUT (TYP) @ DISTANCE  500mV @ 6mm  - SING DISTANCE  4.5 ~ 6mm  Digital  RATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	VOLTAGE - SUPPLY
FREE STATUS / ROHS STATUS  - 4.5 ~ 6mm  Digital  -10°C ~ 60°C (TA)  1 (Unlimited)  Lead free / RoHS Compliant	VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE
SING DISTANCE  4.5 ~ 6mm  Digital  RATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	VOLTAGE - OUTPUT (TYP) @ DISTANCE
PUT TYPE  PRATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	SERIES
FRATING TEMPERATURE  -10°C ~ 60°C (TA)  STURE SENSITIVITY LEVEL (MSL)  D FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant	SENSING DISTANCE
2 STURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  D FREE STATUS / ROHS STATUS Lead free / RoHS Compliant	OUTPUT TYPE
D FREE STATUS / ROHS STATUS Lead free / RoHS Compliant	OPERATING TEMPERATURE
	MOISTURE SENSITIVITY LEVEL (MSL)
TAILED DESCRIPTION Optical Sensor 4.5 ~ 6mm Digital C	LEAD FREE STATUS / ROHS STATUS
	DETAILED DESCRIPTION
RENT - SUPPLY 20mA	CURRENT - SUPPLY

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# **Related Products**



### GP2Y0D21YK0F Manufacturers: Sharp Microelectronics

Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock

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### GP2Y0A51SK0F Manufacturers: Socle Technology Corporation

Description: SENSOR DIST-MEAS 2CM-15CM ANLG In stock: Out stock

**RFQ** 



#### GP2Y0D340K Manufacturers: Sharp Microelectronics

Description: SENSOR DIST-MEASURE 60CM DIGITAL In stock: Out stock

**RFQ** 



### **GP2Y0D02YK0F** Manufacturers: Sharp Microelectronics

Description: SENSOR DIST MEASUR 80CM DIGI

In stock: Out stock

**RFQ** 



## GP2Y0AH01K

Manufacturers: Sharp Microelectronics Description: SENSOR DIST-MEAS .45CM-.6CM ANLG

In stock: Out stock

**RFQ** 



### GP2Y0A60SZ0F

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

In stock: Out stock **RFQ** 



### **GP2Y0AF15Y** Manufacturers: Socle Technology Corporation

Description: SENSOR DISTANCE MEASURING In stock: Out stock

**RFQ** 



### GP2Y0D02YK

Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM DIGI

In stock: Out stock

**RFQ** 



#### GP2Y0A700K0F Manufacturers: Sharp Microelectronics

Description: SENSOR DIST MEAS 100-500CM ANLG In stock: Out stock

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### GP2Y0D21YK Manufacturers: Sharp Microelectronics

Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock

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#### GP2Y0D310K Manufacturers: Sharp Microelectronics Description: SENSOR DISTANCE MEAS DGTL 100MM

In stock: Out stock

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#### **GP2Y0A60SZLF** Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 10CM-150CM ANLG

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