



Image may be representation. See specifications for product details.

GP2Y0A60SZ0F

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

GP2Y0A60SZ0F

Sharp Microelectronics

SENSOR DIST MEAS 10-150CM ANLG

1.GP2Y0A60SZ0F.pdf 2.GP2Y0A60SZ0F.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET 1.GP2Y0A60SZ0F.pdf 2.GP2Y0A60SZ0F.pdf VOLTAGE - SUPPLY 4.5 V ~ 5.5 V VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE 1.6 V @ 10 ~ 150cm VOLTAGE - OUTPUT (TYP) @ DISTANCE 350mV @ 150cm SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS		Specifications of GP2Y0A60SZ0F
MANUFACTURER DESCRIPTION SENSOR DIST MEAS 10-150CM ANLG LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET VOLTAGE - SUPPLY VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE SERIES SENSING DISTANCE OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION SENSOR DIST MEAS 10-150CM ANLG Lead free / RoHS Compliant SENSOR DIST MEAS 10-150CM ANLG 1.6 V @ 10 ~ 150CM 1.6 V @ 10 ~ 150CM 1.7 SORT MEAS 10 ~ 150CM 1.7 SORT MEAS 10 ~ 150CM 1.7 SORT MEAS 10 ~ 150CM 1.8 SORT MEAS 10 ~ 150CM 1.9 C ~ 60°C (TA)		
DESCRIPTION SENSOR DIST MEAS 10-150CM ANLG LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DATA SHEET VOLTAGE - SUPPLY VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE VOLTAGE - OUTPUT (TYP) @ DISTANCE VOLTAGE - OUTPUT (TYP) @ DISTANCE SERIES SENSING DISTANCE OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION SENSOR DIST MEAS 10-150CM ANLG 1. GP2Y0A60SZOF.pdf 2. GP2Y0A60SZOF.pdf 4.5 V ~ 5.5 V 4.5 V ~ 6.9 C (TA) 4.5 V	PART NUMBER	GP2Y0A60SZ0F
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DATA SHEET 1.GP2Y0A60SZ0F.pdf 2.GP2Y0A60SZ0F.pdf VOLTAGE - SUPPLY 4.5 V ~ 5.5 V VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE 1.6 V @ 10 ~ 150cm VOLTAGE - OUTPUT (TYP) @ DISTANCE 350mV @ 150cm SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES 425-2818 OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	MANUFACTURER	Sharp Microelectronics
DATA SHEET I.GP2Y0A60SZ0F.pdf 2.GP2Y0A60SZ0F.pdf VOLTAGE - SUPPLY 4.5 V ~ 5.5 V VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE 1.6 V @ 10 ~ 150cm VOLTAGE - OUTPUT (TYP) @ DISTANCE 350mV @ 150cm SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE OPERATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	DESCRIPTION	SENSOR DIST MEAS 10-150CM ANLG
DATA SHEET VOLTAGE - SUPPLY 4.5 V ~ 5.5 V VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE 1.6 V @ 10 ~ 150cm VOLTAGE - OUTPUT (TYP) @ DISTANCE SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION 2.GP2Y0A60SZOF.pdf 4.5 V ~ 5.5 V 1.6 V @ 10 ~ 150cm Analog 10 ~ 150cm 10 ~ 150cm Analog Lead free / RoHS Compliant Detailed Description Optical Sensor 10 ~ 150cm Analog Output	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE VOLTAGE - OUTPUT (TYP) @ DISTANCE SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES 425-2818 OPERATING TEMPERATURE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION 1.6 V @ 10 ~ 150cm Analog 150cm - 10 ~ 150cm 10 ~ 150cm Analog CITAL Detailed Description Optical Sensor 10 ~ 150cm Analog Output	DATA SHEET	<u> </u>
VOLTAGE - OUTPUT (TYP) @ DISTANCE SERIES - SENSING DISTANCE 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES 425-2818 OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION 350mV @ 150cm -10°C ~ 60°C (TA) 1 (Unlimited) Lead free / RoHS Compliant Optical Sensor 10 ~ 150cm Analog Output	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SERIES - 10 ~ 150cm OUTPUT TYPE Analog OTHER NAMES 425-2818 OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.6 V @ 10 ~ 150cm
SENSING DISTANCE OUTPUT TYPE Analog OTHER NAMES OPERATING TEMPERATURE OPERATIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION 10 ~ 150cm Analog 425-2818 -10°C ~ 60°C (TA) 1 (Unlimited) Lead free / RoHS Compliant Optical Sensor 10 ~ 150cm Analog Output	VOLTAGE - OUTPUT (TYP) @ DISTANCE	350mV @ 150cm
OUTPUT TYPE Analog OTHER NAMES 425-2818 OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION Analog Analog 425-2818 -10°C ~ 60°C (TA) 1 (Unlimited) Lead free / RoHS Compliant Optical Sensor 10 ~ 150cm Analog Output	SERIES	-
OTHER NAMES 425-2818 OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS DETAILED DESCRIPTION 425-2818 -10°C ~ 60°C (TA) Lead free / RoHS Compliant Optical Sensor 10 ~ 150cm Analog Output	SENSING DISTANCE	10 ~ 150cm
OPERATING TEMPERATURE -10°C ~ 60°C (TA) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	OUTPUT TYPE	Analog
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	OTHER NAMES	425-2818
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	OPERATING TEMPERATURE	-10°C ~ 60°C (TA)
DETAILED DESCRIPTION Optical Sensor 10 ~ 150cm Analog Output	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CURRENT - SUPPLY 50mA	DETAILED DESCRIPTION	Optical Sensor 10 ~ 150cm Analog Outpu
	CURRENT - SUPPLY	50mA

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Description: SENSOR DIST MEASUR 80CM ANLG In stock: Out stock

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