




Sharp Microelectronics

## GP2D12J0000F

Part Number:	GP2D12J0000F
Manufacturer/Brand:	Sharp Microelectronics
Product description:	SENSOR DIST MEASUR 80CM ANLG
Datasheets:	<a href="#">PDF GP2D12J0000F.pdf</a>
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 GP2D12J0000F

PART NUMBER	GP2D12J0000F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR DIST MEASUR 80CM ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF GP2D12J0000F.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	2V @ 4 ~ 30cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	400mV @ 30cm
SERIES	-
SENSING DISTANCE	10 ~ 80cm
OUTPUT TYPE	Analog
OTHER NAMES	425-2046
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	50mA

### Related Tags

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 <p><b>GP2D120XJ00F</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 30CM ANLG W/JST In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2D120</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 30CM ANLG W/JST In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>GP2D150A</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 15CM DIGI In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2D120CJ00F</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 30CM ANLG W/AMP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>GP2L20R</b> Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER REFLEC 13MM PCB In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2D15J0000F</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>GP2D12</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM ANLG In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2D15</b> Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 24CM DIGI In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>GP2D050A120B</b> Manufacturers: Global Power Technologies Group Description: DIODE SCHOTTKY 1.2KV 50A TO247-2 In stock: 120 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>GP2L24</b> Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER REFLEC .8MM PCB In stock: Out stock</p> <p><a href="#">RFQ</a></p>