### **GP2D120XJ00F** Details PDF





**GP2D120XJ00F** 

Part Number:	GP2D120XJ00F
Manufacturer/Brand:	Sharp Microelectronics
Product description	SENSOR DIST MEAS 30CM ANLG W/JST
Datasheets:	GP2D120XJ00F.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

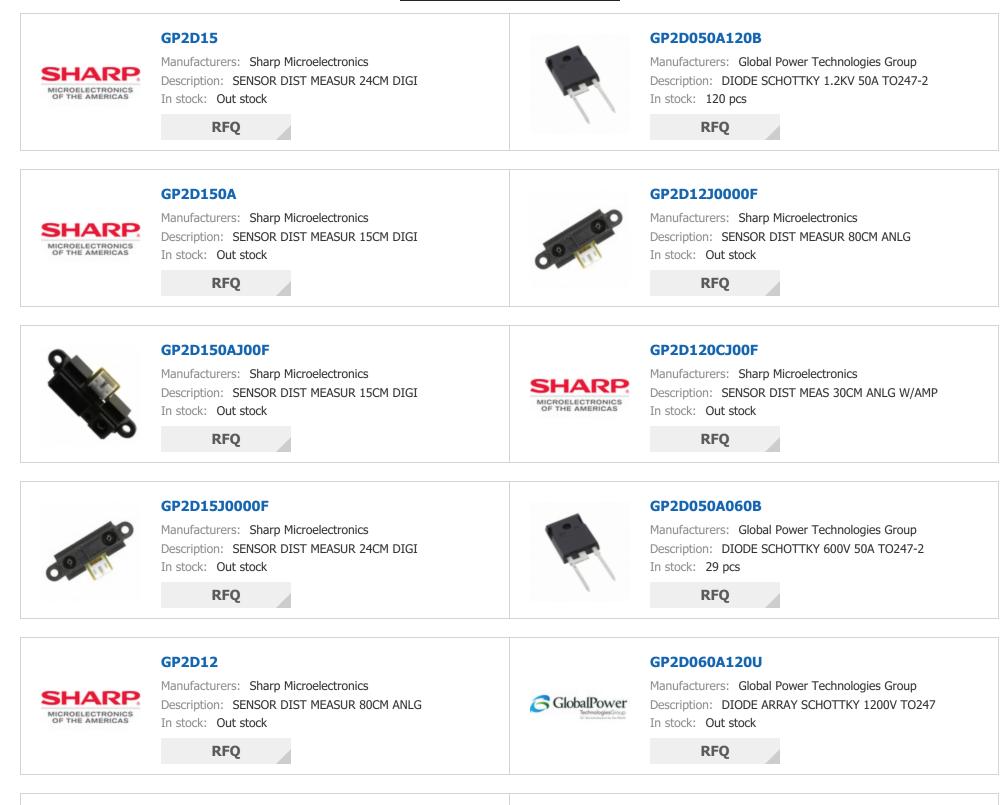
Image may be representation. See specifications for product details.

	Specifications of GP2D120XJ00F
PART NUMBER	GP2D120XJ00F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR DIST MEAS 30CM ANLG W/JST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	GP2D120XJ00F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	2.25V @ 4 ~ 30cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	400mV @ 30cm
SERIES	-
SENSING DISTANCE	1.57" ~ 11.81" (4 ~ 30cm)
OUTPUT TYPE	Analog
OTHER NAMES	425-2469
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 1.57" ~ 11.81" (4 ~ 30cm) Analog Output
CURRENT - SUPPLY	50mA

### **Related Tags**

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# GP2D120



Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 30CM ANLG W/JST In stock: Out stock



#### GP2L20R

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER REFLEC 13MM PCB In stock: Out stock

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