



GP2Y3A003K0F

Part Number:	GP2Y3A003K0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	SENSOR DIST MEAS 40-300CM ANLG
Datasheets:	GP2Y3A003K0F.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of GP2Y3A003K0F

PART NUMBER	GP2Y3A003K0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	SENSOR DIST MEAS 40-300CM ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	GP2Y3A003K0F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.2V @ 40 ~ 100cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	2.3V @ 40cm
SERIES	-
SENSING DISTANCE	40 ~ 300cm
OUTPUT TYPE	Analog
OTHER NAMES	425-2500 GP2Y3A003K0F-ND
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 40 ~ 300cm Analog Output
CURRENT - SUPPLY	50mA

Related Tags

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