



Socle Technology Corporation

GP2Y0A51SK0F

Part Number:	GP2Y0A51SK0F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	SENSOR DIST-MEAS 2CM-15CM ANLG
Datasheets:	1.GP2Y0A51SK0F.pdf 2.GP2Y0A51SK0F.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	7479 pcs stock
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 GP2Y0A51SK0F

PART NUMBER	GP2Y0A51SK0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	SENSOR DIST-MEAS 2CM-15CM ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7479 pcs
DATA SHEET	1.GP2Y0A51SK0F.pdf 2.GP2Y0A51SK0F.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.65V @ 2 ~ 15cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	400mV @ 15cm
SERIES	-
SENSING DISTANCE	2 ~ 15cm
OUTPUT TYPE	Analog
OTHER NAMES	1855-1027 425-2854 425-2854-ND GP2Y0A51SK0F-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 2 ~ 15cm Analog Output
CURRENT - SUPPLY	22mA

Related Tags

Socle Technology Corporation GP2Y0A51SK0F	GP2Y0A51SK0F Distributor	GP2Y0A51SK0F Supplier
GP2Y0A51SK0F Price	GP2Y0A51SK0F Pictures	GP2Y0A51SK0F Image
GP2Y0A51SK0F PDF Datasheet	GP2Y0A51SK0F Download Datasheet	GP2Y0A51SK0F Datasheet
GP2Y0A51SK0F Stock	Buy GP2Y0A51SK0F	Buy Socle Technology Corporation GP2Y0A51SK0F
Socle Technology Corporation GP2Y0A51SK0F	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation GP2Y0A51SK0F		

Related Products

<p>GP2Y0A02YK Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 150CM ANLG In stock: 6681 pcs</p> <p>RFQ</p>	<p>GP2Y0AH01K0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM DIGI In stock: 3804 pcs</p> <p>RFQ</p>
<p>GP2Y0A60SZ0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 10-150CM ANLG In stock: 6383 pcs</p> <p>RFQ</p>	<p>GP2Y0AH01K Manufacturers: Sharp Microelectronics Description: SENSOR DIST-MEAS .45CM-.6CM ANLG In stock: 6282 pcs</p> <p>RFQ</p>
<p>GP2Y0A02YK0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEASUR 150CM ANLG In stock: 6750 pcs</p> <p>RFQ</p>	<p>GP2Y0A21YK Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM ANLG In stock: 4940 pcs</p> <p>RFQ</p>
<p>GP2Y0A700K0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEAS 100-500CM ANLG In stock: 3033 pcs</p> <p>RFQ</p>	<p>GP2Y0AF15Y Manufacturers: Socle Technology Corporation Description: SENSOR DISTANCE MEASURING In stock: 28928 pcs</p> <p>RFQ</p>
<p>GP2Y0A60SZLF Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 10CM-150CM ANLG In stock: 8280 pcs</p> <p>RFQ</p>	<p>GP2Y0A41SK0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEAS 4-30CM ANLG In stock: 9140 pcs</p> <p>RFQ</p>
<p>GP2Y0A21YK0F Manufacturers: Sharp Microelectronics Description: SENSOR DIST MEASUR 80CM ANLG In stock: 6745 pcs</p> <p>RFQ</p>	<p>GP2Y0A02SKDF Manufacturers: Socle Technology Corporation Description: SENSOR DISTANCE MEASURING In stock: 13811 pcs</p> <p>RFQ</p>