




Socle Technology Corporation

GP2Y0E03

Part Number:	GP2Y0E03
Manufacturer/Brand:	Socle Technology Corporation
Product description:	SENSOR DIST-MEAS 4-50CM I2C/ANLG
Datasheets:	1.GP2Y0E03.pdf 2.GP2Y0E03.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 GP2Y0E03

PART NUMBER	GP2Y0E03
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	SENSOR DIST-MEAS 4-50CM I2C/ANLG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.GP2Y0E03.pdf 2.GP2Y0E03.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - OUTPUT DIFFERENCE (TYP) @ DISTANCE	1.65V @ 4 ~ 50cm
VOLTAGE - OUTPUT (TYP) @ DISTANCE	550mV @ 50cm
SERIES	-
SENSING DISTANCE	4 ~ 50cm
OUTPUT TYPE	I ² C, Analog
OTHER NAMES	425-2856 GP2Y0E03-ND
OPERATING TEMPERATURE	-10°C ~ 60°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor 4 ~ 50cm I ² C, Analog Output
CURRENT - SUPPLY	36mA

Related Tags

Socle Technology Corporation GP2Y0E03	GP2Y0E03 Distributor	GP2Y0E03 Supplier
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Socle Technology Corporation GP2Y0E03	Socle Technology Corporation Supplier	Socle Technology Corporation Distributor
Socle Technology Corporation GP2Y0E03		

Related Products

 <p>GP2Y1001AU Manufacturers: Sharp Microelectronics Description: SENSOR AIR DUST QUALITY In stock: Out stock RFQ</p>	 <p>GP2Y0E02B Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 4CM-50CM DGTL In stock: 754 pcs RFQ</p>
 <p>GP2Y0D805Z0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEASURE 5CM DIGITAL In stock: Out stock RFQ</p>	 <p>GP2Y0D417KBF Manufacturers: Socle Technology Corporation Description: DISTANCE MEASURING SENSOR In stock: Out stock RFQ</p>
 <p>GP2Y1014AU0F Manufacturers: Socle Technology Corporation Description: DUST SENSOR UNIT In stock: 810 pcs RFQ</p>	 <p>GP2Y1023AU0F Manufacturers: Socle Technology Corporation Description: MOD DUST SENSOR 5PIN QFN In stock: 430 pcs RFQ</p>
 <p>GP2Y0D810Z0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEASURE 10CM DIGITAL In stock: Out stock RFQ</p>	 <p>GP2Y1010AU Manufacturers: Sharp Microelectronics Description: SENSOR AIR QUALITY DUST In stock: Out stock RFQ</p>
 <p>GP2Y0E02A Manufacturers: Socle Technology Corporation Description: SENSOR DIST-MEAS 4CM-50CM ANLG In stock: 356 pcs RFQ</p>	 <p>GP2Y0D815Z0F Manufacturers: Socle Technology Corporation Description: SENSOR DIST MEASURE 10CM DIGITAL In stock: Out stock RFQ</p>
 <p>GP2Y1001AU0F Manufacturers: Sharp Microelectronics Description: SENSOR AIR DUST QUALITY In stock: Out stock RFQ</p>	 <p>GP2Y1010AU0F Manufacturers: Socle Technology Corporation Description: SENSOR AIR QUALITY DUST In stock: Out stock RFQ</p>

