










	<h2 style="color: red;">GP2Y0A02YK0F</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">GP2Y0A02YK0F</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Sharp Microelectronics</a>
	<b>Part of Description:</b>	SENSOR DIST MEASUR 150CM ANLG
<b>Datasheets:</b>	 <a href="#">GP2Y0A02YK0F.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 1084 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">GP2Y0A02YK0F</a>
Manufacturer	<a href="#">Sharp Microelectronics</a>
Description	SENSOR DIST MEASUR 150CM ANLG
Category	<a href="#">Sensors, Transducers &gt; Optical Sensors - Distance</a>
Part Status	1084 pcs Stock
Series	-
Current - Supply	50mA
Operating Temperature	-10°C ~ 60°C (TA)
Output Type	Analog
Voltage - Supply	4.5 V ~ 5.5 V
Sensing Distance	20 ~ 150cm
Voltage - Output Difference (Typ) @ Distance	2.05V @ 20 ~ 150cm
Voltage - Output (Typ) @ Distance	400mV @ 150cm



GP2Y0A02YK0F is New Original in Stock, Search GP2Y0A02YK0F Datasheets, PDF, Inventory at Y-IC.com Online, Order GP2Y0A02YK0F Sharp Microelectronics with warranted and confidence. RFQ GP2Y0A02YK0F : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>GP2Y0A21YK0F</b> SHARP GP2Y0A21YK0F SHARP</p>	 <p><b>GP2Y+ MINI</b></p>	 <p><b>GP2Y0A02YK0F</b> Socle Technology Corporation SENSOR DIST MEASUR 150CM ANLG</p>	 <p><b>GP2Y01H01K0F</b> SHARP SHARP Sensor</p>
 <p><b>GP2Y0A02YK</b> Sharp Microelectronics SENSOR DIST MEASUR 150CM ANLG</p>	 <p><b>GP2Y0A21YK0F</b> Sharp Microelectronics SENSOR DIST MEASUR 80CM ANLG</p>	 <p><b>GP2Y0A02SKDF</b> Socle Technology Corporation SENSOR DISTANCE MEASURING</p>	 <p><b>GP2Y0A21</b> Sharp Microelectronics GP2Y0A21 SHARP</p>

### Hot Parts

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|---|---|--|--|---|
|  GP2M002A060FG |  GP2M004A060PG |  GP2M004A065FG  |  GP2M004A065PG  |  GP2M005A050PG |
|  GP2M005A060CG |  GP2M005A060FG |  GP2M005A060PGH |  GP2M008A060FGH |  GP2M010A060F  |
|  GP2M010A065F  |  GP2M011A090NG |  GP2M012A080NG  |  GP2M020A050H   |  GP2M020A060N  |
|  GP2S24J0000F  |  GP2S27T3      |  GP2S27T3J00F   |  GP2S27V6       |  GP2S29SVJ00F  |
|  GP2S40JJ000F  |  GP2S700HCP    |  GP2S700HCP     |  GP2W0004YP     |  GP2W0110YPS   |
|  GP2W0112YPOF  |  GP2W0118YPS   |  GP2W0150YP0F   |  GP2W3104XP0F   |  GP2W3104YP0F  |
|  GP2W3106YP0F  |  GP2W3152YP0F  |  GP2W3172XP0F   |  GP2W3270XP0F   |  GP2Y0A02YK0F  |
|  GP2Y0A21      |  GP2Y0A21YK0F  |  GP2Y0A41SK0F   |  GP2Y0A41SK0F   |  GP2Y0A41SK0F  |
|  GP2Y0A710K0F  |  GP2Y0D310K    |  GP2Y0D810Z0F   |  GP2Y0D810Z0F   |  GP2Y0D810Z1F  |
|  GP2Y0E03      |  GP2Y0E03      |  GP2Y1010AU0F   |  GP2Y1010AU0F   |  GP2Y1010AU0F  |

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