

# GP2Y0A51SK0F

#### **GP2Y0A51SK0F Information**

WWW Reserver com	 GP2Y0A51SK0F Sharp Microelectronics Sensors, Transducers Optical Sensors - Distance Measuring SENSOR DIST-MEAS 2CM-15CM ANLG - For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **GP2Y0A51SK0F** Specifications

Manufacturer Part Number	GP2Y0A51SK0F	
Manufacturer	Sharp Microelectronics	
Category	Sensors, Transducers	
	Optical Sensors - Distance Measuring	
Package	-	
Series	-	
Sensing Distance	2 ~ 15cm	
Output Type	Analog	
Voltage - Supply	4.5 V ~ 5.5 V	
Current - Supply	22mA	
Voltage - Output Difference (Typ) @ Distance	1.65V @ 2 ~ 15cm	
Voltage - Output (Typ) @ Distance	400mV @ 15cm	
Operating Temperature	-10°C ~ 60°C (TA)	
	Report errors?	

#### **GP2Y0A51SK0F** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **GP2Y0A51SK0F** Payment Methods



## **GP2Y0A51SK0F** Shipping Methods



If you have any question about GP2Y0A51SK0F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com