# GP1S56TJ000F Details PDF





GP1S56TJ000F

| Part Number:        | GP1S56TJ000F                    |  |
|---------------------|---------------------------------|--|
| Manufacturer/Brand: | Sharp Microelectronics          |  |
| Product description | SENSOR OPTO SLOT 2MM TRANS THRU |  |
| Datasheets:         | GP1S56TJ000F.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 GP1S56TJ000F                                     |
|---|--|
|   |  |
| PART NUMBER                                 | GP1S56TJ000F   |
| MANUFACTURER                                | Sharp Microelectronics   |
| DESCRIPTION                                 | SENSOR OPTO SLOT 2MM TRANS THRU                                    |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant   |
| DATA SHEET                                  | GP1S56TJ000F.pdf   |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 35V  |
| ТҮРЕ  | Unamplified  |
| SERIES                                      | -  |
| SENSING METHOD                              | Transmissive   |
| SENSING DISTANCE                            | 0.079" (2mm)   |
| RESPONSE TIME                               | 38µs, 48µs   |
| PACKAGING                                   | Tube   |
| PACKAGE / CASE                              | PCB Mount  |
| OUTPUT CONFIGURATION                        | Phototransistor  |
| OTHER NAMES                                 | 425-1974-5   |
| OPERATING TEMPERATURE                       | -25°C ~ 85°C   |
| MOUNTING TYPE                               | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant   |
| DETAILED DESCRIPTION                        | Optical Sensor Transmissive 0.079" (2mm) Phototransistor PCB Mount |
| CURRENT - DC FORWARD (IF) (MAX)             | 50mA   |
| CURRENT - COLLECTOR (IC) (MAX)              | 20mA   |

# **Related Tags**

| Sharp Microelectronics GP1S56TJ000F | GP1S56TJ000F Distributor        | GP1S56TJ000F Supplier                   |
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# **Related Products**



## GP1S53VJ000F

Manufacturers: Socle Technology Corporation Description: SENSOR OPTO SLOT 5MM TRANS THRU In stock: Out stock

RFQ



#### GP1S73P2

**GP1S73P** 

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPT SLOT 5.0MM W/CONN In stock: Out stock

Description: PHOTOINTERRUPT SLOT 5.0MM W/CONN

RFQ

Manufacturers: Sharp Microelectronics



# GP1S560J000F

Manufacturers: Sharp Microelectronics Description: SENSOR OPTO SLOT 2MM TRANS THRU In stock: Out stock

RFQ



### GP1S562

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER SLOT 3.0MM PCB In stock: 989 pcs

RFQ

RFQ



#### GP1S58VJ000F

In stock: Out stock

**RFQ** 

Manufacturers: Sharp Microelectronics Description: SENSOR OPTO SLOT 5MM TRANS THRU In stock: 845 pcs

RFQ



# **GP1S56T**

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER SLOT 2.0MM PCB In stock: Out stock



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### **GP1S59**

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER SLOT 4.2MM PCB In stock: Out stock

RFQ



# GP1S561

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER SLOT 3.0MM PCB In stock: Out stock

# **GP1S560**

Manufacturers: Sharp Microelectronics Description: PHOTOINTERRUPTER SLOT 2.0MM PCB In stock: Out stock

RFQ





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