



Sharp Microelectronics




Image may be representation. See specifications for product details.

GP1S52V

|                     |  |
|---------------------|--|
| Part Number:        | GP1S52V  |
| Manufacturer/Brand: | Sharp Microelectronics   |
| Product description | PHOTOINTERRUPTER SLOT 3.0MM PCB  |
| Datasheets:         |  <a href="#">GP1S52V.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of GP1S52V

|   |   |
|---|---|
| PART NUMBER                                 | GP1S52V   |
| MANUFACTURER                                | Sharp Microelectronics  |
| DESCRIPTION                                 | PHOTOINTERRUPTER SLOT 3.0MM PCB   |
| LEAD FREE STATUS / ROHS STATUS              | Contains lead / RoHS non-compliant  |
| DATA SHEET                                  |  <a href="#">GP1S52V.pdf</a> |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 35V   |
| TYPE  | Unamplified   |
| SERIES                                      | -   |
| SENSING METHOD                              | Transmissive  |
| SENSING DISTANCE                            | 0.118" (3mm)  |
| RESPONSE TIME                               | 3μs, 4μs  |
| PACKAGING                                   | Bulk  |
| PACKAGE / CASE                              | PCB Mount   |
| OUTPUT CONFIGURATION                        | Phototransistor   |
| OTHER NAMES                                 | 425-1050-5  |
| OPERATING TEMPERATURE                       | -25°C ~ 85°C  |
| MOUNTING TYPE                               | Through Hole  |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS              | Contains lead / RoHS non-compliant  |
| DETAILED DESCRIPTION                        | Optical Sensor Transmissive 0.118" (3mm) Phototransistor PCB Mount  |
| CURRENT - DC FORWARD (IF) (MAX)             | 50mA  |
| CURRENT - COLLECTOR (IC) (MAX)              | 20mA  |

Related Tags

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|  |   |
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|  <div><b>GP1S44S1J00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTOINTERRUPTER SLOT W/CONN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>          |  <div><b>GP1S525V</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTOINTERRUPT HORIZ SLOT PCB<br/>In stock: 973 pcs<br/><a href="#">RFQ</a></div>               |
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|  <div><b>GP1S525XJ00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: SENSOR OPTO SLOT 5MM TRANS THRU<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |  <div><b>GP1S560J000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: SENSOR OPTO SLOT 2MM TRANS THRU<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>GP1S561</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTOINTERRUPTER SLOT 3.0MM PCB<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>            |  <div><b>GP1S560</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTOINTERRUPTER SLOT 2.0MM PCB<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>            |
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|  <div><b>GP1S52VJ000F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: SENSOR OPTO SLOT 3MM TRANS THRU<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>GP1S53V</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTOINTERRUPTER SLOT 5.0MM PCB<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>            |