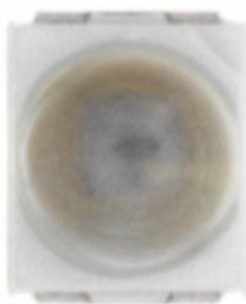




OSRAM Opto Semiconductors, Inc.



Inc.

SFH 3219-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH 3219-Z                                                                                                   |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                              |
| Product description | PHOTOTRANS NPN TOPLED W/LENS SMD                                                                             |
| Datasheets:         | <a href="#">PDF SFH 3219-Z.pdf</a>                                                                           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

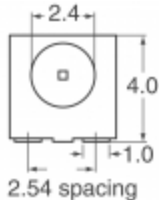
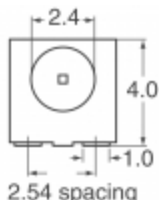
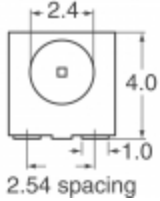
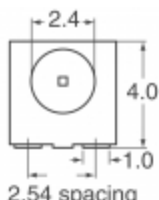
Specifications of SFH 3219-Z

|                                             |                                                               |
|---------------------------------------------|---------------------------------------------------------------|
| PART NUMBER                                 | SFH 3219-Z                                                    |
| MANUFACTURER                                | OSRAM Opto Semiconductors, Inc.                               |
| DESCRIPTION                                 | PHOTOTRANS NPN TOPLED W/LENS SMD                              |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                    |
| DATA SHEET                                  | <a href="#">PDF SFH 3219-Z.pdf</a>                            |
| WAVELENGTH                                  | 990nm                                                         |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 35V                                                           |
| VIEWING ANGLE                               | 50°                                                           |
| SERIES                                      | -                                                             |
| POWER - MAX                                 | 165mW                                                         |
| PACKAGING                                   | Tape & Reel (TR)                                              |
| PACKAGE / CASE                              | 2-PLCC                                                        |
| OTHER NAMES                                 | 475-1448-2<br>Q65110A2651<br>SFH 3219<br>SFH3219<br>SFH3219-Z |
| ORIENTATION                                 | Top View                                                      |
| OPERATING TEMPERATURE                       | -40°C ~ 100°C (TA)                                            |
| MOUNTING TYPE                               | Surface Mount                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 2 (1 Year)                                                    |
| MANUFACTURER STANDARD LEAD TIME             | 14 Weeks                                                      |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                    |
| DETAILED DESCRIPTION                        | Phototransistor 990nm Top View 2-PLCC                         |
| CURRENT - DARK (ID) (MAX)                   | 50nA                                                          |
| CURRENT - COLLECTOR (IC) (MAX)              | 15mA                                                          |

Related Tags

|                                            |                                           |                                                |
|--------------------------------------------|-------------------------------------------|------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. SFH 3219-Z | SFH 3219-Z Distributor                    | SFH 3219-Z Supplier                            |
| SFH 3219-Z Price                           | SFH 3219-Z Pictures                       | SFH 3219-Z Image                               |
| SFH 3219-Z PDF Datasheet                   | SFH 3219-Z Download Datasheet             | SFH 3219-Z Datasheet                           |
| SFH 3219-Z Stock                           | Buy SFH 3219-Z                            | Buy OSRAM Opto Semiconductors, Inc. SFH 3219-Z |
| OSRAM Opto Semiconductors, Inc. SFH 3219-Z | OSRAM Opto Semiconductors, Inc. Supplier  | OSRAM Opto Semiconductors, Inc. Distributor    |
| OSRAM Opto Semiconductors, Inc. SFH 3219-Z | OSRAM Opto Semiconductors Inc. SFH 3219-Z |                                                |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SFH 325 FA-3-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 980NM 2PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>SFH 320G-3/4-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                 |
|  <div><b>SFH 325-3-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 980NM 2PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>SFH 3204-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN SIDELED SMD<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>SFH 3201-2/3-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM SMD<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>SFH 3211 FA-3/4-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 890NM REV GW<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>SFH 325 FA-3/4-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANS NPN SIDELED 2SMD<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>SFH 320G E9133-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>               |
|  <div><b>SFH 325-3/4-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANS NPN SIDELED 2SMD<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>SFH 325 FA-4-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 980NM 2PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>SFH 325 FA-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 980NM 2PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>SFH 3211 FA-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 890NM REV GW<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |