



OSRAM Opto Semiconductors, Inc.

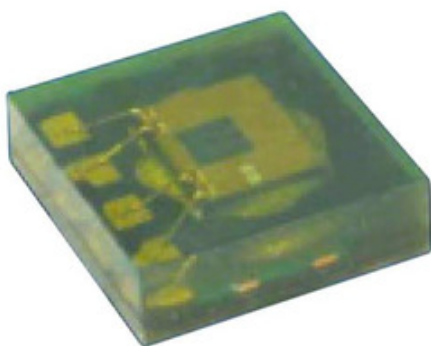


Image may be representation. See specifications for product details.

SFH 5712-2/3

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH 5712-2/3                                                                                                       |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                                    |
| Product description | LIGHT SENSOR AMBIENT SMD                                                                                           |
| Datasheets:         |  <a href="#">SFH 5712-2/3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4594 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of SFH 5712-2/3

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SFH 5712-2/3                                                                                                         |
| MANUFACTURER                     | OSRAM Opto Semiconductors, Inc.                                                                                      |
| DESCRIPTION                      | LIGHT SENSOR AMBIENT SMD                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4594 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">SFH 5712-2/3.pdf</a> |
| WAVELENGTH                       | 500nm                                                                                                                |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3 V                                                                                                          |
| TYPE                             | Ambient                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | SMT CHIPLED                                                                                                          |
| SERIES                           | -                                                                                                                    |
| PROXIMITY DETECTION              | No                                                                                                                   |
| PACKAGING                        | Cut Tape (CT)                                                                                                        |
| PACKAGE / CASE                   | 4-SMD, No Lead                                                                                                       |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                                     |
| OTHER NAMES                      | 475-2913-1                                                                                                           |
| OPERATING TEMPERATURE            | -15°C ~ 70°C                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Optical Sensor Ambient 500nm I <sup>2</sup> C 4-SMD, No Lead                                                         |

Related Tags

|                                              |                                             |                                                  |
|----------------------------------------------|---------------------------------------------|--------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. SFH 5712-2/3 | SFH 5712-2/3 Distributor                    | SFH 5712-2/3 Supplier                            |
| SFH 5712-2/3 Price                           | SFH 5712-2/3 Pictures                       | SFH 5712-2/3 Image                               |
| SFH 5712-2/3 PDF Datasheet                   | SFH 5712-2/3 Download Datasheet             | SFH 5712-2/3 Datasheet                           |
| SFH 5712-2/3 Stock                           | Buy SFH 5712-2/3                            | Buy OSRAM Opto Semiconductors, Inc. SFH 5712-2/3 |
| OSRAM Opto Semiconductors, Inc. SFH 5712-2/3 | OSRAM Opto Semiconductors, Inc. Supplier    | OSRAM Opto Semiconductors, Inc. Distributor      |
| OSRAM Opto Semiconductors, Inc. SFH 5712-2/3 | OSRAM Opto Semiconductors Inc. SFH 5712-2/3 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>SFH 7072</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: BIOFY<br/>In stock: 19773 pcs</div><div>RFQ</div></div>                                              | <div><div><b>SFH 7051</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: CHIP ON BOARD BIOMON<br/>In stock: 91255 pcs</div><div>RFQ</div></div>                 |
| <div><div><b>SFH 551/1V-1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MOD PHOTO DETECT RCVR 700NM TTL<br/>In stock: 4909 pcs</div><div>RFQ</div></div> | <div><div><b>SFH 5410-38-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: IC RCVR IR REMOTE CTRL 38KHZ SMD<br/>In stock: 2808 pcs</div><div>RFQ</div></div> |
| <div><div><b>SFH 551/1-1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MOD PHOTO DETECT RCVR 700NM TTL<br/>In stock: 5547 pcs</div><div>RFQ</div></div>  | <div><div><b>SFH 5440-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: IC SCHMITT TRIGGER SMART DIL SMD<br/>In stock: 5038 pcs</div><div>RFQ</div></div>    |
| <div><div><b>SFH 7050</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: CHIP ON BOARD BIOMON<br/>In stock: 79920 pcs</div><div>RFQ</div></div>                               | <div><div><b>SFH 7013</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: CHIPLED<br/>In stock: 140589 pcs</div><div>RFQ</div></div>                             |
| <div><div><b>SFH 7070</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: BIOFY<br/>In stock: 63442 pcs</div><div>RFQ</div></div>                                              | <div><div><b>SFH 5711-2/3-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: LIGHT SENSOR AMBIENT SMD<br/>In stock: 110854 pcs</div><div>RFQ</div></div>      |
| <div><div><b>SFH 5440</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODETECTOR SCHMITT SMD<br/>In stock: 5381 pcs</div><div>RFQ</div></div>                           | <div><div><b>SFH 7060</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: CHIP ON BOARD BIOMON<br/>In stock: 28619 pcs</div><div>RFQ</div></div>                 |