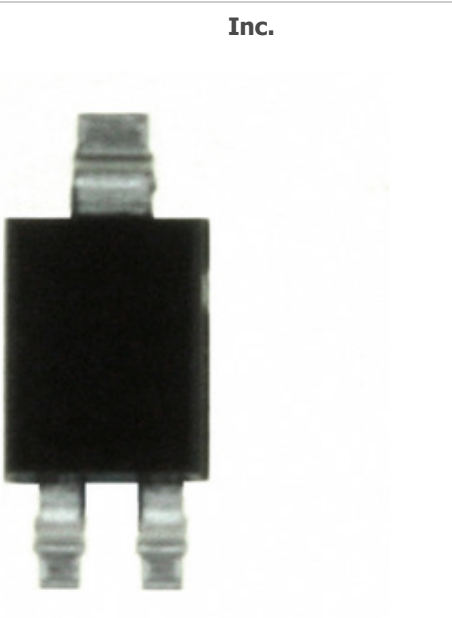




OSRAM Opto Semiconductors, Inc.



SFH 2400FA-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH 2400FA-Z                                                                                                 |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                              |
| Product description | PHOTO DIODE 900NM SMT LEAD FREE/                                                                             |
| Datasheets:         |  SFH 2400FA-Z.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

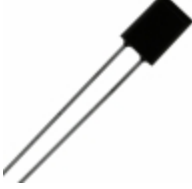
Specifications of SFH 2400FA-Z

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SFH 2400FA-Z                                                                                         |
| MANUFACTURER                     | OSRAM Opto Semiconductors, Inc.                                                                      |
| DESCRIPTION                      | PHOTO DIODE 900NM SMT LEAD FREE/                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  SFH 2400FA-Z.pdf |
| WAVELENGTH                       | 900nm                                                                                                |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 20V                                                                                                  |
| VIEWING ANGLE                    | 120°                                                                                                 |
| SPECTRAL RANGE                   | 750nm ~ 1100nm                                                                                       |
| SERIES                           | -                                                                                                    |
| RESPONSIVITY @ NM                | -                                                                                                    |
| RESPONSE TIME                    | 5ns                                                                                                  |
| PACKAGING                        | Original-Reel®                                                                                       |
| PACKAGE / CASE                   | 3-SMD, Gull Wing                                                                                     |
| OTHER NAMES                      | 475-1238-6                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 100°C                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DIODE TYPE                       | PIN                                                                                                  |
| DETAILED DESCRIPTION             | Photodiode 900nm 5ns 120° 3-SMD, Gull Wing                                                           |
| CURRENT - DARK (TYP)             | 1nA                                                                                                  |
| COLOR - ENHANCED                 | -                                                                                                    |
| ACTIVE AREA                      | 1mm²                                                                                                 |

Related Tags

|                                              |                                             |                                                  |
|----------------------------------------------|---------------------------------------------|--------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. SFH 2400FA-Z | SFH 2400FA-Z Distributor                    | SFH 2400FA-Z Supplier                            |
| SFH 2400FA-Z Price                           | SFH 2400FA-Z Pictures                       | SFH 2400FA-Z Image                               |
| SFH 2400FA-Z PDF Datasheet                   | SFH 2400FA-Z Download Datasheet             | SFH 2400FA-Z Datasheet                           |
| SFH 2400FA-Z Stock                           | Buy SFH 2400FA-Z                            | Buy OSRAM Opto Semiconductors, Inc. SFH 2400FA-Z |
| OSRAM Opto Semiconductors, Inc. SFH 2400FA-Z | OSRAM Opto Semiconductors, Inc. Supplier    | OSRAM Opto Semiconductors, Inc. Distributor      |
| OSRAM Opto Semiconductors, Inc. SFH 2400FA-Z | OSRAM Opto Semiconductors Inc. SFH 2400FA-Z |                                                  |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE 3MM 780NM<br/>In stock: Out stock</div><div>RFQ</div></div>             | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE<br/>In stock: Out stock</div><div>RFQ</div></div>                       |
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE 900NM 5MM SMD RADIAL<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE PIN 900NM SIDELKR 5MM<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: DIL SMT<br/>In stock: Out stock</div><div>RFQ</div></div>                          | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE 570NM SMD<br/>In stock: Out stock</div><div>RFQ</div></div>             |
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE SMT SMART DIL<br/>In stock: Out stock</div><div>RFQ</div></div>        | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE<br/>In stock: Out stock</div><div>RFQ</div></div>                       |
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: DIL SMT AMBIENT LIGHT SENSOR<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE 900NM 5MM RADIAL<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTO DIODE 900NM SMD<br/>In stock: Out stock</div><div>RFQ</div></div>            | <div><div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE PIN 5MM<br/>In stock: Out stock</div><div>RFQ</div></div>               |