



OSRAM Opto Semiconductors, Inc.

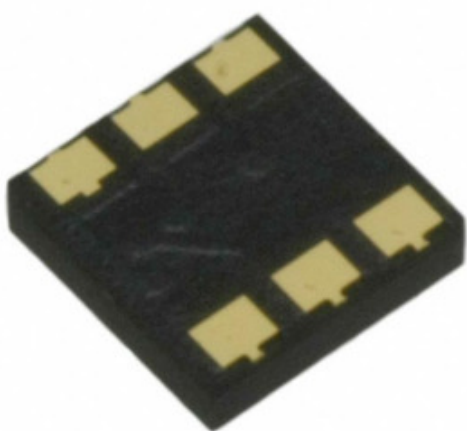


Image may be representation. See specifications for product details.

SFH 7740-Z

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH 7740-Z                                                                                                       |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                                  |
| Product description | SENSOR OPTO REFLECTIVE 6SMD                                                                                      |
| Datasheets:         |  <a href="#">SFH 7740-Z.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3146 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

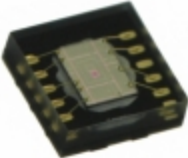
REQUEST FOR QUOTATION

| Specifications of SFH 7740-Z     |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SFH 7740-Z                                                                                                         |
| MANUFACTURER                     | OSRAM Opto Semiconductors, Inc.                                                                                    |
| DESCRIPTION                      | SENSOR OPTO REFLECTIVE 6SMD                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3146 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">SFH 7740-Z.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 3.6 V                                                                                                      |
| SERIES                           | -                                                                                                                  |
| SENSING OBJECT                   | Mirror                                                                                                             |
| SENSING METHOD                   | Reflective                                                                                                         |
| SENSING LIGHT                    | Infrared                                                                                                           |
| SENSING DISTANCE                 | 0.020" ~ 0.157" (0.5mm ~ 4mm) ADJ                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 6-SMD                                                                                                              |
| OUTPUT CONFIGURATION             | NPN - Open Collector                                                                                               |
| OTHER NAMES                      | 475-2876-2<br>Q65110A6668<br>SFH 7740-Z-ND                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FEATURES                         | Low Power Consumption                                                                                              |
| DETAILED DESCRIPTION             | Reflective Optical Sensor 0.020" ~ 0.157" (0.5mm ~ 4mm) ADJ Mirror 6-SMD                                           |

Related Tags

|                                            |                                           |                                                |
|--------------------------------------------|-------------------------------------------|------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. SFH 7740-Z | SFH 7740-Z Distributor                    | SFH 7740-Z Supplier                            |
| SFH 7740-Z Price                           | SFH 7740-Z Pictures                       | SFH 7740-Z Image                               |
| SFH 7740-Z PDF Datasheet                   | SFH 7740-Z Download Datasheet             | SFH 7740-Z Datasheet                           |
| SFH 7740-Z Stock                           | Buy SFH 7740-Z                            | Buy OSRAM Opto Semiconductors, Inc. SFH 7740-Z |
| OSRAM Opto Semiconductors, Inc. SFH 7740-Z | OSRAM Opto Semiconductors, Inc. Supplier  | OSRAM Opto Semiconductors, Inc. Distributor    |
| OSRAM Opto Semiconductors, Inc. SFH 7740-Z | OSRAM Opto Semiconductors Inc. SFH 7740-Z |                                                |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>SFH 7741-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PROXIMITY SENSOR 30MM<br/>In stock: 7021 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>SFH 757V</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: TRANSMITTER DIODE FIBER OPTIC<br/>In stock: 3285 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SFH 7251</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: EMITTER IR MULTI TOPLED<br/>In stock: 201460 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>SFH 7770</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: LIGHT SENSOR AMBIENT SMD<br/>In stock: 2988 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>SFH 7250</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: EMITTER IR 850NM<br/>In stock: 181732 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>SFH 7743-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODETECTOR SCHMITT SMD<br/>In stock: 5572 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>SFH 7710</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: SENSOR TILT DIGITAL 10MA SMD<br/>In stock: 6226 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SFH 757</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: TRANSMITTER DIODE FIBER OPTIC<br/>In stock: 2799 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>SFH 7770 E6</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: ALS, PROXIMITY SENSOR (2-IN-1)<br/>In stock: 6277 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SFH 7773</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: SENSOR AMBIENT LIGHT<br/>In stock: 6501 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>SFH 7771</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: CHIP ON BOARD<br/>In stock: 132216 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>SFH 7252</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: MULTI TOPLED<br/>In stock: 221960 pcs<br/><div>RFQ</div></div>                                |