



OSRAM Opto Semiconductors, Inc.



OSRAM Opto Semiconductors

SFH 303 FA-4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH 303 FA-4                                                                                                 |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                              |
| Product description | PHOTOTRANS T1 3/4 5MM NPN                                                                                    |
| Datasheets:         |  SFH 303 FA-4.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

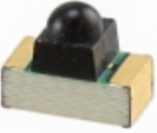
Specifications of SFH 303 FA-4

|                                             |                                                                                                      |
|---------------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | SFH 303 FA-4                                                                                         |
| MANUFACTURER                                | OSRAM Opto Semiconductors, Inc.                                                                      |
| DESCRIPTION                                 | PHOTOTRANS T1 3/4 5MM NPN                                                                            |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                                  |  SFH 303 FA-4.pdf |
| WAVELENGTH                                  | 990nm                                                                                                |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 35V                                                                                                  |
| VIEWING ANGLE                               | 40°                                                                                                  |
| SERIES                                      | -                                                                                                    |
| POWER - MAX                                 | 200mW                                                                                                |
| PACKAGING                                   | Bulk                                                                                                 |
| PACKAGE / CASE                              | T 1 3/4                                                                                              |
| OTHER NAMES                                 | Q62702P0224<br>SFH 303 FA-4-ND<br>SFH303FA-4                                                         |
| ORIENTATION                                 | Top View                                                                                             |
| OPERATING TEMPERATURE                       | -                                                                                                    |
| MOUNTING TYPE                               | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION                        | Phototransistor 990nm Top View T 1 3/4                                                               |
| CURRENT - DARK (ID) (MAX)                   | 50nA                                                                                                 |
| CURRENT - COLLECTOR (IC) (MAX)              | 50mA                                                                                                 |

Related Tags

|                                              |                                             |                                                  |
|----------------------------------------------|---------------------------------------------|--------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. SFH 303 FA-4 | SFH 303 FA-4 Distributor                    | SFH 303 FA-4 Supplier                            |
| SFH 303 FA-4 Price                           | SFH 303 FA-4 Pictures                       | SFH 303 FA-4 Image                               |
| SFH 303 FA-4 PDF Datasheet                   | SFH 303 FA-4 Download Datasheet             | SFH 303 FA-4 Datasheet                           |
| SFH 303 FA-4 Stock                           | Buy SFH 303 FA-4                            | Buy OSRAM Opto Semiconductors, Inc. SFH 303 FA-4 |
| OSRAM Opto Semiconductors, Inc. SFH 303 FA-4 | OSRAM Opto Semiconductors, Inc. Supplier    | OSRAM Opto Semiconductors, Inc. Distributor      |
| OSRAM Opto Semiconductors, Inc. SFH 303 FA-4 | OSRAM Opto Semiconductors Inc. SFH 303 FA-4 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                 |
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| <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 309</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 3MM 860NM<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div><div>SFH 3015 FA</div></div> <div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR 1.6MM CHIPLED<br/>In stock: Out stock<br/><div>RFQ</div></div>                                        |
| <div><div>SFH 303 FA-3</div></div> <div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANS T1 3/4 5MM NPN<br/>In stock: Out stock<br/><div>RFQ</div></div>                                              | <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 305-2</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 305</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN MINI 850NM<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div><div>SFH 305-2/3</div></div> <div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTO TRANSISTOR NPN 850NM<br/>In stock: Out stock<br/><div>RFQ</div></div>                                           |
| <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 309 E9086</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 3015 FA-2/3</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div><div>SFH 303 FA-3/4</div></div> <div>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN W/FILTER 5MM<br/>In stock: Out stock<br/><div>RFQ</div></div>                                     | <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 303 FA</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 5MM 990NM<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 303 FA-3/4 RN23C</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANS T1 3/4 5MM NPN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div><div>OSRAM Opto Semiconductors</div></div> <div><b>SFH 303FA-4 RN18A</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANS T1 3/4 5MM NPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |