



OSRAM Opto Semiconductors, Inc.



Image may be representation. See specifications for product details.

BPY 62-3/4

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BPY 62-3/4                                                                                                       |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                                  |
| Product description | PHOTOTRANSISTOR NPN 830NM TO-18                                                                                  |
| Datasheets:         |  <a href="#">BPY 62-3/4.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 26297 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of BPY 62-3/4

|                                             |                                                                                                                    |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | BPY 62-3/4                                                                                                         |
| MANUFACTURER                                | OSRAM Opto Semiconductors, Inc.                                                                                    |
| DESCRIPTION                                 | PHOTOTRANSISTOR NPN 830NM TO-18                                                                                    |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                          | 26297 pcs                                                                                                          |
| DATA SHEET                                  |  <a href="#">BPY 62-3/4.pdf</a> |
| WAVELENGTH                                  | 830nm                                                                                                              |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 35V                                                                                                                |
| VIEWING ANGLE                               | 16°                                                                                                                |
| SERIES                                      | *                                                                                                                  |
| POWER - MAX                                 | 200mW                                                                                                              |
| PACKAGING                                   | Bulk                                                                                                               |
| PACKAGE / CASE                              | TO-206AA, TO-18-3 Metal Can                                                                                        |
| OTHER NAMES                                 | 475-1351<br>BPY 62-3/4-ND<br>BPY6234<br>Q60215Y5198<br>Q62702P5198                                                 |
| ORIENTATION                                 | Top View                                                                                                           |
| OPERATING TEMPERATURE                       | -40°C ~ 125°C (TA)                                                                                                 |
| MOUNTING TYPE                               | Through Hole                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION                        | Phototransistor 830nm Top View TO-206AA, TO-18-3 Metal Can                                                         |
| CURRENT - DARK (ID) (MAX)                   | 50nA                                                                                                               |
| CURRENT - COLLECTOR (IC) (MAX)              | 100mA                                                                                                              |

Related Tags

|                                            |                                           |                                                |
|--------------------------------------------|-------------------------------------------|------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. BPY 62-3/4 | BPY 62-3/4 Distributor                    | BPY 62-3/4 Supplier                            |
| BPY 62-3/4 Price                           | BPY 62-3/4 Pictures                       | BPY 62-3/4 Image                               |
| BPY 62-3/4 PDF Datasheet                   | BPY 62-3/4 Download Datasheet             | BPY 62-3/4 Datasheet                           |
| BPY 62-3/4 Stock                           | Buy BPY 62-3/4                            | Buy OSRAM Opto Semiconductors, Inc. BPY 62-3/4 |
| OSRAM Opto Semiconductors, Inc. BPY 62-3/4 | OSRAM Opto Semiconductors, Inc. Supplier  | OSRAM Opto Semiconductors, Inc. Distributor    |
| OSRAM Opto Semiconductors, Inc. BPY 62-3/4 | OSRAM Opto Semiconductors Inc. BPY 62-3/4 |                                                |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>BPW96C</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 5MM CLEAR<br/>In stock: 107294 pcs</p> <p>RFQ</p>         |  <p><b>PT4800F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: PHOTO TRANS BLACK LEN 860NM SIDE<br/>In stock: 4718 pcs</p> <p>RFQ</p>             |
|  <p><b>BPW96B</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 5MM CLEAR<br/>In stock: 100196 pcs</p> <p>RFQ</p>         |  <p><b>SFH 309-5/6</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 3MM 860NM<br/>In stock: 537860 pcs</p> <p>RFQ</p> |
|  <p><b>SFH 3605-2/3-Z</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR<br/>In stock: 94163 pcs</p> <p>RFQ</p>             |  <p><b>APS3227SP1C-P22</b><br/>Manufacturers: Kingbright<br/>Description: 3.2X2.7MM AMBIENT LIGHT PHOTO SE<br/>In stock: 461007 pcs</p> <p>RFQ</p>               |
|  <p><b>BPW85B</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 3MM CLEAR<br/>In stock: 133688 pcs</p> <p>RFQ</p>         |  <p><b>PT908-7C-F</b><br/>Manufacturers: Everlight Electronics<br/>Description: PHOTOTRANSISTOR 1.5MM SIDE CLEAR<br/>In stock: 201127 pcs</p> <p>RFQ</p>         |
|  <p><b>OP643SL</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: PHOTOTRNS SILICN NPN HERMET PILL<br/>In stock: 52156 pcs</p> <p>RFQ</p> |  <p><b>APT2012P3BT</b><br/>Manufacturers: Kingbright<br/>Description: PHOTOTRANSISTOR IR NPN 940NM SMD<br/>In stock: 865032 pcs</p> <p>RFQ</p>                   |
|  <p><b>BPY 62-4</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN NM TO-18<br/>In stock: 76223 pcs</p> <p>RFQ</p>      |  <p><b>BPY 62</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR TO-18<br/>In stock: 32355 pcs</p> <p>RFQ</p>               |