



OSRAM  
Opto Semiconductors

OSRAM Opto Semiconductors, Inc.

Inc.



OSRA  
Opto Semicondu

BPX 81-3/4

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BPX 81-3/4                                                                                                       |
| Manufacturer/Brand: | OSRAM Opto Semiconductors, Inc.                                                                                  |
| Product description | PHOTOTRANSISTOR NPN 850NM TH                                                                                     |
| Datasheets:         |  <a href="#">BPX 81-3/4.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 163189 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of BPX 81-3/4

|                                             |                                                                                                                    |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | BPX 81-3/4                                                                                                         |
| MANUFACTURER                                | OSRAM Opto Semiconductors, Inc.                                                                                    |
| DESCRIPTION                                 | PHOTOTRANSISTOR NPN 850NM TH                                                                                       |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                          | 163189 pcs                                                                                                         |
| DATA SHEET                                  |  <a href="#">BPX 81-3/4.pdf</a> |
| WAVELENGTH                                  | 850nm                                                                                                              |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 32V                                                                                                                |
| VIEWING ANGLE                               | 36°                                                                                                                |
| SERIES                                      | -                                                                                                                  |
| POWER - MAX                                 | 90mW                                                                                                               |
| PACKAGING                                   | Bulk                                                                                                               |
| PACKAGE / CASE                              | Radial - 2 Leads                                                                                                   |
| OTHER NAMES                                 | BPX 81-3/4-ND<br>BPX81-3/4<br>Q62702P3584                                                                          |
| ORIENTATION                                 | Top View                                                                                                           |
| OPERATING TEMPERATURE                       | -40°C ~ 80°C (TA)                                                                                                  |
| MOUNTING TYPE                               | Through Hole                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION                        | Phototransistor 850nm Top View Radial - 2 Leads                                                                    |
| CURRENT - DARK (ID) (MAX)                   | 25nA                                                                                                               |
| CURRENT - COLLECTOR (IC) (MAX)              | 50mA                                                                                                               |

Related Tags

|                                            |                                           |                                                |
|--------------------------------------------|-------------------------------------------|------------------------------------------------|
| OSRAM Opto Semiconductors, Inc. BPX 81-3/4 | BPX 81-3/4 Distributor                    | BPX 81-3/4 Supplier                            |
| BPX 81-3/4 Price                           | BPX 81-3/4 Pictures                       | BPX 81-3/4 Image                               |
| BPX 81-3/4 PDF Datasheet                   | BPX 81-3/4 Download Datasheet             | BPX 81-3/4 Datasheet                           |
| BPX 81-3/4 Stock                           | Buy BPX 81-3/4                            | Buy OSRAM Opto Semiconductors, Inc. BPX 81-3/4 |
| OSRAM Opto Semiconductors, Inc. BPX 81-3/4 | OSRAM Opto Semiconductors, Inc. Supplier  | OSRAM Opto Semiconductors, Inc. Distributor    |
| OSRAM Opto Semiconductors, Inc. BPX 81-3/4 | OSRAM Opto Semiconductors Inc. BPX 81-3/4 |                                                |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <div><div><b>BPX 61</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE PIN 850NM TO-39<br/>In stock: 7798 pcs</div><div>RFQ</div></div>       | <div><div><b>BPX 81-4</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTO TRANSISTOR NPN 850NM<br/>In stock: 3817 pcs</div><div>RFQ</div></div>     |
| <div><div><b>BPX 81-2/3</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM TH<br/>In stock: 4306 pcs</div><div>RFQ</div></div> | <div><div><b>BPX 81</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM TH<br/>In stock: 141863 pcs</div><div>RFQ</div></div>   |
| <div><div><b>BPX 82</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR ARRAY NPN MINI<br/>In stock: 37016 pcs</div><div>RFQ</div></div>  | <div><div><b>BPX 65</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTODIODE NPN 850NM TO-18<br/>In stock: 25308 pcs</div><div>RFQ</div></div>      |
| <div><div><b>BPX 84</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR ARRAY NPN MINI<br/>In stock: 16337 pcs</div><div>RFQ</div></div>  | <div><div><b>BPX 83</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM ARRAY<br/>In stock: 25082 pcs</div><div>RFQ</div></div> |
| <div><div><b>BPX 80</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR ARRAY NPN MINI<br/>In stock: 7148 pcs</div><div>RFQ</div></div>   | <div><div><b>BPX 86</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR ARRAY NPN MINI<br/>In stock: 12332 pcs</div><div>RFQ</div></div>  |
| <div><div><b>BPX 85</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR ARRAY NPN MINI<br/>In stock: 12409 pcs</div><div>RFQ</div></div>  | <div><div><b>BPX 81-3</b><br/>Manufacturers: OSRAM Opto Semiconductors, Inc.<br/>Description: PHOTOTRANSISTOR NPN 850NM TH<br/>In stock: 4487 pcs</div><div>RFQ</div></div>   |