



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

BPW77NA

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | BPW77NA                                                                                                       |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                  |
| Product description | PHOTOTRANSISTOR NPN TO-18                                                                                     |
| Datasheets:         |  <a href="#">BPW77NA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 31097 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of BPW77NA

|                                             |                                                                                                                 |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | BPW77NA                                                                                                         |
| MANUFACTURER                                | Electro-Films (EFI) / Vishay                                                                                    |
| DESCRIPTION                                 | PHOTOTRANSISTOR NPN TO-18                                                                                       |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE                          | 31097 pcs                                                                                                       |
| DATA SHEET                                  |  <a href="#">BPW77NA.pdf</a> |
| WAVELENGTH                                  | 850nm                                                                                                           |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 70V                                                                                                             |
| VIEWING ANGLE                               | 20°                                                                                                             |
| SERIES                                      | -                                                                                                               |
| POWER - MAX                                 | 250mW                                                                                                           |
| PACKAGING                                   | Bulk                                                                                                            |
| PACKAGE / CASE                              | TO-206AA, TO-18-3 Metal Can                                                                                     |
| OTHER NAMES                                 | 751-1020                                                                                                        |
| 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 850nm Top View TO-206AA, TO-18-3 Metal Can                                                      |
| CURRENT - DARK (ID) (MAX)                   | 100nA                                                                                                           |
| CURRENT - COLLECTOR (IC) (MAX)              | 50mA                                                                                                            |

Related Tags

|                                             |                                       |                                          |
|---------------------------------------------|---------------------------------------|------------------------------------------|
| Electro-Films (EFI) / Vishay BPW77NA        | BPW77NA Distributor                   | BPW77NA Supplier                         |
| BPW77NA Price                               | BPW77NA Pictures                      | BPW77NA Image                            |
| BPW77NA PDF Datasheet                       | BPW77NA Download Datasheet            | BPW77NA Datasheet                        |
| BPW77NA Stock                               | Buy BPW77NA                           | Buy Electro-Films (EFI) / Vishay BPW77NA |
| Electro-Films (EFI) / Vishay BPW77NA        | Electro-Films (EFI) / Vishay Supplier | Electro-Films (EFI) / Vishay Distributor |
| Electro-Films (EFI) / Vishay BPW77NA        | Electro-Films (EFI) / Vishay BPW77NA  | Vishay Electro-Films BPW77NA             |
| Phoenix Passive Components / Vishay BPW77NA |                                       |                                          |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>BPW83</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: PHOTODIODE PIN FLAT SIDE VIEW<br/>In stock: 101172 pcs<br/><div>RFQ</div></div> |  <div><b>BPW82</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: PHOTODIODE PIN SV 950NM<br/>In stock: 89381 pcs<br/><div>RFQ</div></div>        |
|  <div><b>BPW37</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTOTRANSISTOR HERM TO-18<br/>In stock: 3612 pcs<br/><div>RFQ</div></div>     |  <div><b>BPW77NB</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN TO-18<br/>In stock: 28802 pcs<br/><div>RFQ</div></div>              |
|  <div><b>BPW46</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: PHOTODIODE PIN FLAT SIDE VIEW<br/>In stock: 96625 pcs<br/><div>RFQ</div></div>  |  <div><b>BPW85B</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 3MM CLEAR<br/>In stock: 133688 pcs<br/><div>RFQ</div></div>          |
|  <div><b>BPW85</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 3MM CLEAR<br/>In stock: 6509 pcs<br/><div>RFQ</div></div>             |  <div><b>BPW85A</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN 3MM CLEAR<br/>In stock: 119872 pcs<br/><div>RFQ</div></div>          |
|  <div><b>BPW38</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PHOTODARLINGTON HERM TO-18<br/>In stock: 3753 pcs<br/><div>RFQ</div></div>     |  <div><b>BPW41N</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: PHOTODIODE PIN FLAT SIDE VIEW<br/>In stock: 88968 pcs<br/><div>RFQ</div></div> |
|  <div><b>BPW76B</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN TO-18<br/>In stock: 25688 pcs<br/><div>RFQ</div></div>               |  <div><b>BPW76A</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: PHOTOTRANSISTOR NPN TO-18<br/>In stock: 24761 pcs<br/><div>RFQ</div></div>               |