



Advanced Photonix (Luna

Optoelectronics)



PDB-V615-3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PDB-V615-3                                                                                                           |
| Manufacturer/Brand: | Advanced Photonix (Luna Optoelectronics)                                                                             |
| Product description | PHOTODIODE BLUE 232.7MM SQ BUSS                                                                                      |
| Datasheets:         |  PDB-V615-3.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PDB-V615-3

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PDB-V615-3                                                                                         |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics)                                                           |
| DESCRIPTION                      | PHOTODIODE BLUE 232.7MM SQ BUSS                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  PDB-V615-3.pdf |
| WAVELENGTH                       | 940nm                                                                                              |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 25V                                                                                                |
| VIEWING ANGLE                    | -                                                                                                  |
| SPECTRAL RANGE                   | 350nm ~ 1100nm                                                                                     |
| SERIES                           | -                                                                                                  |
| RESPONSIVITY @ NM                | -                                                                                                  |
| RESPONSE TIME                    | 7μs                                                                                                |
| PACKAGING                        | Bulk                                                                                               |
| PACKAGE / CASE                   | Chip with 34 Gauge BUSS Wire                                                                       |
| OTHER NAMES                      | PT-PDB-V615-3                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 100°C                                                                                      |
| MOUNTING TYPE                    | Free Hanging                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DIODE TYPE                       | -                                                                                                  |
| DETAILED DESCRIPTION             | Photodiode 940nm 7μs Chip with 34 Gauge BUSS Wire                                                  |
| CURRENT - DARK (TYP)             | 350nA                                                                                              |
| COLOR - ENHANCED                 | Blue                                                                                               |
| ACTIVE AREA                      | 232.7mm²                                                                                           |

Related Tags

|                                                     |                                                   |                                                         |
|-----------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Advanced Photonix (Luna Optoelectronics) PDB-V615-3 | PDB-V615-3 Distributor                            | PDB-V615-3 Supplier                                     |
| PDB-V615-3 Price                                    | PDB-V615-3 Pictures                               | PDB-V615-3 Image                                        |
| PDB-V615-3 PDF Datasheet                            | PDB-V615-3 Download Datasheet                     | PDB-V615-3 Datasheet                                    |
| PDB-V615-3 Stock                                    | Buy PDB-V615-3                                    | Buy Advanced Photonix (Luna Optoelectronics) PDB-V615-3 |
| Advanced Photonix (Luna Optoelectronics) PDB-V615-3 | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor    |
| Advanced Photonix (Luna Optoelectronics) PDB-V615-3 | Advanced Photonix Inc PDB-V615-3                  | Advanced Photonix (Luna Optoelectronics) PDB-V615-3     |
| Luna Optoelectronics PDB-V615-3                     |                                                   |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PDB-V614-1</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 177.9MM SQ BARE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V613-3</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 86.4MM SQ BUSS<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PDB-V617-3</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 62.91MM SQ BUSS<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V614-3</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 177.9MM SQ BUSS<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PDB-V616-1</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 51.61MM SQ BARE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V616-2</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 51.61MM SQ PVC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PDB-V616-3</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 51.61MM SQ BUSS<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V617-2</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 62.91MM SQ PVC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PDB-V615-1</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 232.7MM SQ BARE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V615-2</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE SOLDER<br/>In stock: 40 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>PDB-V617-1</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 62.91MM SQ BARE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PDB-V614-2</b><br/>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE BLUE 177.9MM SQ PVC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |