



Advanced Photonix (Luna

Optoelectronics)



PDU-C115Q

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PDU-C115Q                                                                                                            |
| Manufacturer/Brand: | Advanced Photonix (Luna Optoelectronics)                                                                             |
| Product description | PHOTODIODE UV 5.07MM SQ TO-5                                                                                         |
| Datasheets:         |  <a href="#">PDU-C115Q.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4994 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PDU-C115Q

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PDU-C115Q                                                                                                         |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics)                                                                          |
| DESCRIPTION                      | PHOTODIODE UV 5.07MM SQ TO-5                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 4994 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">PDU-C115Q.pdf</a> |
| WAVELENGTH                       | -                                                                                                                 |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 30V                                                                                                               |
| VIEWING ANGLE                    | 73°                                                                                                               |
| SPECTRAL RANGE                   | 190nm ~ 1100nm                                                                                                    |
| SERIES                           | -                                                                                                                 |
| RESPONSIVITY @ NM                | 0.18 A/W @ 254nm                                                                                                  |
| RESPONSE TIME                    | 56ns                                                                                                              |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | TO-5                                                                                                              |
| OTHER NAMES                      | PT-PDU-C115Q                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| DIODE TYPE                       | PIN                                                                                                               |
| DETAILED DESCRIPTION             | Photodiode 56ns 73° TO-5                                                                                          |
| CURRENT - DARK (TYP)             | 1nA                                                                                                               |
| COLOR - ENHANCED                 | -                                                                                                                 |
| ACTIVE AREA                      | 5.07mm²                                                                                                           |

Related Tags

|                                                    |                                                   |                                                        |
|----------------------------------------------------|---------------------------------------------------|--------------------------------------------------------|
| Advanced Photonix (Luna Optoelectronics) PDU-C115Q | PDU-C115Q Distributor                             | PDU-C115Q Supplier                                     |
| PDU-C115Q Price                                    | PDU-C115Q Pictures                                | PDU-C115Q Image                                        |
| PDU-C115Q PDF Datasheet                            | PDU-C115Q Download Datasheet                      | PDU-C115Q Datasheet                                    |
| PDU-C115Q Stock                                    | Buy PDU-C115Q                                     | Buy Advanced Photonix (Luna Optoelectronics) PDU-C115Q |
| Advanced Photonix (Luna Optoelectronics) PDU-C115Q | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor   |
| Advanced Photonix (Luna Optoelectronics) PDU-C115Q | Advanced Photonix Inc PDU-C115Q                   | Advanced Photonix (Luna Optoelectronics) PDU-C115Q     |
| Luna Optoelectronics PDU-C115Q                     |                                                   |                                                        |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |
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| <div><div><b>PDU-C119Q</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 7.95MM SQ TO-5<br/>In stock: 4696 pcs</div><div>RFQ</div></div>   | <div><div><b>PDU-C114Q</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 17.74MM SQ TO-5<br/>In stock: 4405 pcs</div><div>RFQ</div></div>     |
| <div><div><b>PDU-C120</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 0.073MM SQ TO-46<br/>In stock: 5760 pcs</div><div>RFQ</div></div>  | <div><div><b>PDU-G105A-SM</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: DETECTOR GAN UVA 200-365NM SMD<br/>In stock: 5612 pcs</div><div>RFQ</div></div> |
| <div><div><b>PDU-C115</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 5.07MM SQ TO-5<br/>In stock: 4206 pcs</div><div>RFQ</div></div>    | <div><div><b>PDU-C119</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 7.95MM SQ TO-5<br/>In stock: 3647 pcs</div><div>RFQ</div></div>       |
| <div><div><b>PDU-G102B</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UVB 0.076MM TO-46<br/>In stock: 6883 pcs</div><div>RFQ</div></div>   | <div><div><b>PDU-C112Q</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 100MM SQ BNC CONN<br/>In stock: 6366 pcs</div><div>RFQ</div></div>   |
| <div><div><b>PDU-C113</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 7.95MM SQ CERAMIC<br/>In stock: 5842 pcs</div><div>RFQ</div></div> | <div><div><b>PDU-C114</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 17.74MM SQ TO-5<br/>In stock: 4480 pcs</div><div>RFQ</div></div>      |
| <div><div><b>PDU-C112</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UV 100MM SQ BNC CONN<br/>In stock: 4666 pcs</div><div>RFQ</div></div> | <div><div><b>PDU-G101A</b></div><div>Manufacturers: Advanced Photonix (Luna Optoelectronics)<br/>Description: PHOTODIODE UVA 0.076MM TO-46<br/>In stock: 2962 pcs</div><div>RFQ</div></div>      |