

**Advanced Photonix (Luna** 

**Optoelectronics**)

PDU-V111Q Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

PDU-V111Q

Advanced Photonix (Luna Optoelectronics)

infinity-electronic

PHOTODIODE UV W/QW 100.2MM TO-8

PDU-V111Q.pdf

Contains lead / RoHS non-compliant 3847 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of PDU-V111Q                            |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | PDU-V111Q  |
| MANUFACTURER                     | Advanced Photonix (Luna Optoelectronics)               |
| DESCRIPTION                      | PHOTODIODE UV W/QW 100.2MM TO-8                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                     |
| QUANTITY AVAILABLE               | 3847 pcs   |
| DATA SHEET                       | PDU-V111Q.pdf  |
| WAVELENGTH                       | -  |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 75V  |
| VIEWING ANGLE                    | 54°  |
| SPECTRAL RANGE                   | 190nm ~ 1100nm   |
| SERIES                           | -  |
| RESPONSIVITY @ NM                | 0.18 A/W @ 254nm                                       |
| RESPONSE TIME                    | 2µs  |
| PACKAGING                        | Bulk   |
| PACKAGE / CASE                   | TO-233AA, TO-8-3 Lens Top Metal Can                    |
| OTHER NAMES                      | PT-PDU-V111Q   |
| 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 2μs 54° TO-233AA, TO-8-3 Lens Top Metal Can |
| CURRENT - DARK (TYP)             | 200pA  |
| COLOR - ENHANCED                 | -  |
| ACTIVE AREA                      | 100.2mm <sup>2</sup>                                   |

# **Related Tags**

| Advanced Photonix (Luna Optoelectronics) PDU-V111Q | PDU-V111Q Distributor                             | PDU-V111Q Supplier   |
|--|---|--|
| PDU-V111Q Price                                    | PDU-V111Q Pictures                                | PDU-V111Q Image  |
| PDU-V111Q PDF Datasheet                            | PDU-V111Q Download Datasheet                      | PDU-V111Q Datasheet  |
| PDU-V111Q Stock                                    | Buy PDU-V111Q                                     | Buy Advanced Photonix (Luna Optoelectronics) PDU-<br>V111Q |
| Advanced Photonix (Luna Optoelectronics) PDU-V111Q | Advanced Photonix (Luna Optoelectronics) Supplier | Advanced Photonix (Luna Optoelectronics) Distributor       |
| Advanced Photonix (Luna Optoelectronics) PDU-V111Q | Advanced Photonix Inc PDU-V111Q                   | Advanced Photonix (Luna Optoelectronics) PDU-V111Q         |

## **Related Products**



Luna Optoelectronics PDU-V111Q

#### **PDU-V112** Manufacturers: Advanced Photonix (Luna Optoelectronics)

Description: PHOTODIODE UV 100MM SQ BNC In stock: 3188 pcs

**RFQ** 



## **PDU-V114**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 17.63MM SQ TO-5

In stock: 1874 pcs

**RFQ** 



## **PDU-V109Q**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 42.86MM TO-8

In stock: 3864 pcs

**RFQ** 



#### **PDU-V112Q** Manufacturers: Advanced Photonix (Luna Optoelectronics)

Description: PHOTODIODE UV W/QW 100MM SQ BNC In stock: 5867 pcs

**RFQ** 



## **PDU-V113**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 7.95MM SQ CERAMIC

In stock: 3358 pcs

**RFQ** 



## **PDU-V110Q**

Description: PHOTODIODE UV W/QW 100MM CERAMIC In stock: 5162 pcs

Manufacturers: Advanced Photonix (Luna Optoelectronics)

**RFQ** 



## **PDU-V110**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 100MM SQ CERAMIC In stock: 3497 pcs

**RFQ** 



## **PDU-V115**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 5.07MM SQ TO-5 In stock: 5523 pcs

**RFQ** 



## **PDU-V114Q**

Description: PHOTODIODE UV W/QW 17.74MM TO-5 In stock: 3408 pcs

Manufacturers: Advanced Photonix (Luna Optoelectronics)

**RFQ** 



#### **PDU-V108Q** Manufacturers: Advanced Photonix (Luna Optoelectronics)

In stock: 4473 pcs

Description: PHOTODIODE UV W/QW 31.00MM TO-8

**RFQ** 



#### Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 42.86MM SQ TO-8

**PDU-V109** 

In stock: 6890 pcs

**RFQ** 



## **PDU-V111**

Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 100.2MM SQ TO-8 In stock: 5424 pcs

**RFQ** 



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