

Advanced Photonix (Luna)

Optoelectronics)

PDV-V418

Part Number:	PDV-V418
Manufacturer/Brand:	Advanced Photonix (Luna Optoelectronics)
Product description:	PHOTODIODE 6.85MM SQ CERAMIC BLK
Datasheets:	PDF PDV-V418.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PDV-V418

PART NUMBER	PDV-V418
MANUFACTURER	Advanced Photonix (Luna Optoelectronics)
DESCRIPTION	PHOTODIODE 6.85MM SQ CERAMIC BLK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF PDV-V418.pdf
WAVELENGTH	-
VOLTAGE - DC REVERSE (VR) (MAX)	10V
VIEWING ANGLE	-
SPECTRAL RANGE	320nm ~ 730nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	500ns
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	PT-PDV-V418
OPERATING TEMPERATURE	-20°C ~ 60°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 500ns Radial
CURRENT - DARK (TYP)	75pA
COLOR - ENHANCED	-
ACTIVE AREA	6.85mm ²

Related Tags

Advanced Photonix (Luna Optoelectronics) PDV-V418	PDV-V418 Distributor	PDV-V418 Supplier
PDV-V418 Price	PDV-V418 Pictures	PDV-V418 Image
PDV-V418 PDF Datasheet	PDV-V418 Download Datasheet	PDV-V418 Datasheet
PDV-V418 Stock	Buy PDV-V418	Buy Advanced Photonix (Luna Optoelectronics) PDV-V418
Advanced Photonix (Luna Optoelectronics) PDV-V418	Advanced Photonix (Luna Optoelectronics) Supplier	Advanced Photonix (Luna Optoelectronics) Distributor
Advanced Photonix (Luna Optoelectronics) PDV-V418	Advanced Photonix Inc PDV-V418	Advanced Photonix (Luna Optoelectronics) PDV-V418
Luna Optoelectronics PDV-V418		

Related Products

<div style="display: flex; align-items: center;"> <div> <p>PDV-V403-46</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE 600NM 2.98MM SQ TO-46</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV-V404</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE 550NM 17.74MM SQ TO-5</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>PDV-V417</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE PIN 5.44MM SQ CERAMIC</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV10-21P-103A</p> <p>Manufacturers: Bourns, Inc.</p> <p>Description: SLIDE POT 10K OHM 0.05W TOP 10MM</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>PDV10-21M-204A</p> <p>Manufacturers: Bourns, Inc.</p> <p>Description: SLIDE POT 200K OHM 0.05W SIDE</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV10-21M-103B</p> <p>Manufacturers: Bourns, Inc.</p> <p>Description: SLIDE POT 10K OHM 0.1W SIDE 10MM</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>PDV-V419</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE PIN 1.55MM SQ CERAMIC</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV10-21P-203B</p> <p>Manufacturers: Bourns, Inc.</p> <p>Description: SLIDE POT 20K OHM 0.1W TOP 10MM</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>PDV-V405</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE 500NM 17.74MM SQ TO-5</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV-V405-46</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE 500NM 2.98MM SQ TO-46</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>PDV-V404-46</p> <p>Manufacturers: Advanced Photonix (Luna Optoelectronics)</p> <p>Description: PHOTODIODE 550NM 2.98MM SQ TO-46</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>PDV10-21H-203A</p> <p>Manufacturers: Bourns, Inc.</p> <p>Description: SLIDE POT 20KOHM 0.05W SIDE 10MM</p> <p>In stock: Out stock</p> <div style="background-color: #ccc; padding: 2px; text-align: center; font-weight: bold; margin-top: 5px;">RFQ</div> </div> </div>