



International Rectifier (Infineon)

## PVI5050NPBF

Part Number:	PVI5050NPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	OPTOISO 4KV PHOTOVOLTAIC 8-DIP
Datasheets:	PVI5050NPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14557 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

### Technologies

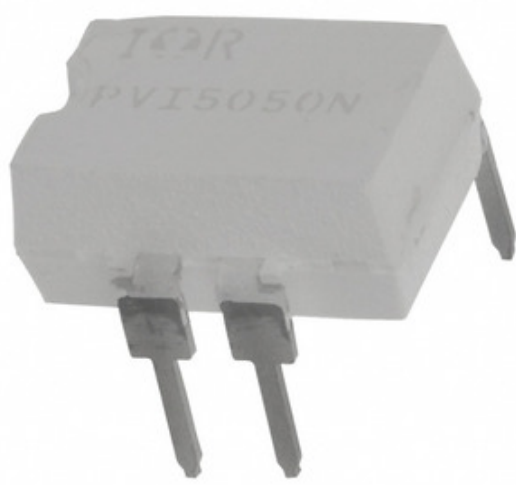


Image may be representation. See specifications for product details.

### Specifications of PVI5050NPBF

PART NUMBER	PVI5050NPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	OPTOISO 4KV PHOTOVOLTAIC 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14557 pcs
DATA SHEET	PVI5050NPBF.pdf
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300µs, 220µs (Max)
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	PVI
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 4 Leads
OUTPUT TYPE	Photovoltaic
OTHER NAMES	SP001539554
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Photovoltaic Output 4000Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	5µA

### Related Tags

International Rectifier (Infineon Technologies) PVI5050NPBF	PVI5050NPBF Distributor	PVI5050NPBF Supplier
PVI5050NPBF Price	PVI5050NPBF Pictures	PVI5050NPBF Image
PVI5050NPBF PDF Datasheet	PVI5050NPBF Download Datasheet	PVI5050NPBF Datasheet
PVI5050NPBF Stock	Buy PVI5050NPBF	Buy International Rectifier (Infineon Technologies) PVI5050NPBF
International Rectifier (Infineon Technologies) PVI5050NPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) PVI5050NPBF	International Rectifier PVI5050NPBF	Infineon Technologies PVI5050NPBF
International Rectifier (Infineon Technologies) PVI5050NPBF	IR (Infineon Technologies) PVI5050NPBF	

### Related Products

<p><b>PVI5033RS-T</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 3.75KV 2CH PHVOLT 8-SMT In stock: 27640 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5050NSPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-SMT In stock: 13693 pcs</p> <p><b>RFQ</b></p>
<p><b>PVI5033RS-TPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 3.75KV 2CH PHVOLT 8-SMT In stock: 12550 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5033RS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 3.75KV 2CH PHVOLT 8-SMT In stock: 5253 pcs</p> <p><b>RFQ</b></p>
<p><b>PVI5080</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC ISO PHOTOVOLTC 5V-OUT 8-DIP In stock: 6973 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5050N</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-DIP In stock: 35099 pcs</p> <p><b>RFQ</b></p>
<p><b>PVI5080NPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-DIP In stock: 13695 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5050NS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-SMT In stock: 6409 pcs</p> <p><b>RFQ</b></p>
<p><b>PVI5050</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC ISO PHOTOVOLTC 5V-OUT 8-DIP In stock: 6677 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5080NS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-SMT In stock: 33679 pcs</p> <p><b>RFQ</b></p>
<p><b>PVI5033RSPBF</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 3.75KV 2CH PHVOLT 8-SMT In stock: 8539 pcs</p> <p><b>RFQ</b></p>	<p><b>PVI5080N</b> Manufacturers: International Rectifier (Infineon Technologies) Description: OPTOISO 4KV PHOTOVOLTAIC 8-DIP In stock: 6894 pcs</p> <p><b>RFQ</b></p>