




K3012P

Manufacturer Part Number:	K3012P
Manufacturer / Brand:	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	K3012P.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of K3012P

Part Number	K3012P	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	6-DIP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Triac Output 5300Vrms 1 Channel 6-DIP
Approvals	BSI, CQC, UR, VDE	Output Type	Triac
Number of Channels	1	Voltage - Off State	250V
Current - Hold (Ih)	100µA (Typ)	Voltage - Isolation	5300Vrms
Current - On State (It (RMS)) (Max)	100mA	Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	80mA	Zero Crossing Circuit	No
Static dV/dt (Min)	10kV/µs (Typ)	Current - LED Trigger (If) (Max)	5mA
Turn On Time	-	Stock Quantity	5000 pcs Stock
Category	Isolators > Optoisolators - Triac, SCR Output	Description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to K3012P

Vishay / Semiconductor - Opto Division K3012P	K3012P part	K3012P Price	K3012P Distributor
K3012P Technical	K3012P Stock	K3012P Inventory	K3012P Supplier
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 <p>K3023PG Description: OPTOISOLATOR 5.3KV TRIAC 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>K30102A Description: K30102A COSMO SMD-4 Manufacturers: COSMO In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IL4217-X009 Description: OPTOISOLATOR 5.3KV TRIAC Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 9600 pcs Stock Available. Quote: RFQ</p>
 <p>FOD4108T Description: OPTOISOLATOR 5KV TRIAC 6DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9900 pcs Stock Available. Quote: RFQ</p>	 <p>K3023P Description: OPTOISOLATOR 5.3KV TRIAC 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	 <p>K3010P Description: OPTOISOLATOR 5.3KV TRIAC 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 13000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>K3011 Description: K3011 VISKAY DIP-6 Manufacturers: VISKAY In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>IL4116-X007 Description: OPTOISOLATOR 5.3KV TRIAC Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	 <p>K3021P Description: OPTOISOLATOR 5.3KV TRIAC 6DIP Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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