




IL4218



Part Number: [IL4218](#)

Manufacturer [Vishay / Semiconductor - Opto Division](#)

Description OPTOISOLATOR 5.3KV TRIAC 6DIP

Data sheet:  [IL4216-18](#)
 [Option Information](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
Part Number	IL4218
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42760 pcs
Product Photo	IL4218-001.jpg , IL4218-002.jpg
Category	Isolators
Zero Crossing Circuit	No
Voltage - Off State	800V
Voltage - Isolation	5300Vrms
Voltage - Forward (Vf) (Typ)	1.3V
Turn On Time	-
Supplier Device Package	6-DIP
Static dV/dt (Min)	10kV/μs
Series	-
Packaging	Tube
Package / Case	6-DIP (0.300", 7.62mm)
Output Type	Triac
Other Names	751-1304-5 IL4218GI IL4218GI-ND
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Optoisolator Triac Output 5300Vrms 1 Channel 6-DIP
Current - On State (It (RMS)) (Max)	300mA
Current - LED Trigger (If) (Max)	700μA (Typ)
Current - Hold (Ih)	200μA
Current - DC Forward (If) (Max)	60mA
Approvals	BSI, CSA, cUR, FIMKO, UR
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