



Vishay / Semiconductor - Opto

Division

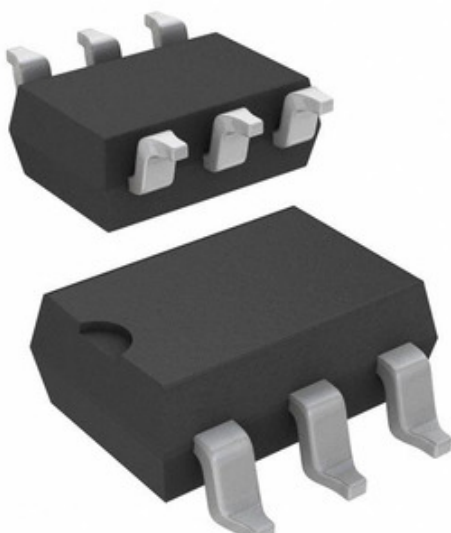


Image may be representation. See specifications for product details.

IL4218-X019

Part Number:	IL4218-X019
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC
Datasheets:	 IL4218-X019.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL4218-X019

PART NUMBER	IL4218-X019
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44045 pcs
DATA SHEET	 IL4218-X019.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
TURN ON TIME	-
STATIC DV/DT (MIN)	10kV/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5300Vrms 1 Channel
CURRENT - ON STATE (IT (RMS)) (MAX)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	700μA (Typ)
CURRENT - HOLD (IH)	200μA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	BSI, CSA, cUR, FIMKO, UR, VDE

Related Tags

Vishay / Semiconductor - Opto Division IL4218-X019	IL4218-X019 Distributor	IL4218-X019 Supplier
IL4218-X019 Price	IL4218-X019 Pictures	IL4218-X019 Image
IL4218-X019 PDF Datasheet	IL4218-X019 Download Datasheet	IL4218-X019 Datasheet
IL4218-X019 Stock	Buy IL4218-X019	Buy Vishay / Semiconductor - Opto Division IL4218-X019
Vishay / Semiconductor - Opto Division IL4218-X019	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL4218-X019		

Related Products

 IL440-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 3956 pcs RFQ	 IL422-3V Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 3768 pcs RFQ
 IL4218-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 19345 pcs RFQ	 IL422 Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 7474 pcs RFQ
 IL4218-X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 40133 pcs RFQ	 IL4218-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 42424 pcs RFQ
 IL4218-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 39185 pcs RFQ	 IL4218-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 49816 pcs RFQ
 IL4218 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 18614 pcs RFQ	 IL440-5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 3203 pcs RFQ
 IL4218-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 19934 pcs RFQ	 IL422E Manufacturers: NVE Corporation Description: DGTL ISO RS422/RS485 16SOIC In stock: 7294 pcs RFQ