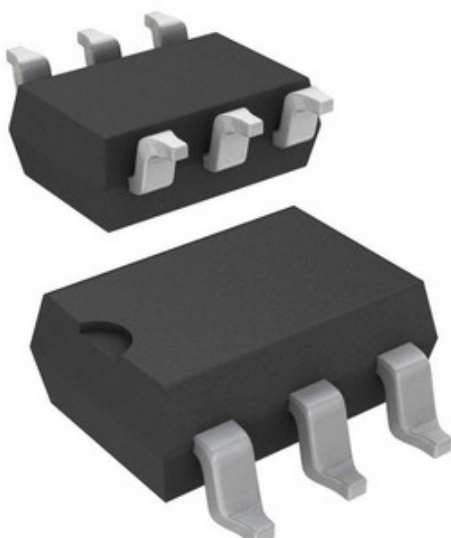




Vishay / Semiconductor - Opto

Division



IL410-X019

Part Number:	IL410-X019
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC
Datasheets:	1.IL410-X019.pdf 2.IL410-X019.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL410-X019

PART NUMBER	IL410-X019
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56384 pcs
DATA SHEET	1.IL410-X019.pdf 2.IL410-X019.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.16V
TURN ON TIME	35µs
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)	2mA
CURRENT - HOLD (IH)	500µA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CSA, UR, VDE

Related Tags

Vishay / Semiconductor - Opto Division IL410-X019	IL410-X019 Distributor	IL410-X019 Supplier
IL410-X019 Price	IL410-X019 Pictures	IL410-X019 Image
IL410-X019 PDF Datasheet	IL410-X019 Download Datasheet	IL410-X019 Datasheet
IL410-X019 Stock	Buy IL410-X019	Buy Vishay / Semiconductor - Opto Division IL410-X019
Vishay / Semiconductor - Opto Division IL410-X019	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL410-X019		

Related Products

 IL41050T-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH CAN 16SOIC In stock: 3566 pcs RFQ	 IL410-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 65646 pcs RFQ
 IL41050-01 Manufacturers: NVE Corporation Description: ISOLATED CAN EVAL BOARD In stock: 2145 pcs RFQ	 IL410-X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 24575 pcs RFQ
 IL41050TA-3E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH CAN 16SOIC In stock: 19601 pcs RFQ	 IL41050TA-1E Manufacturers: NVE Corporation Description: DGTL ISO 2.5KV 2CH CAN 16QSOP In stock: 16578 pcs RFQ
 IL410-X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 63570 pcs RFQ	 IL410-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 27962 pcs RFQ
 IL410-X008T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 61511 pcs RFQ	 IL41050-1-01 Manufacturers: NVE Corporation Description: ISOLATED CAN TRANSCEIVER 16SOIC In stock: 1614 pcs RFQ
 IL410-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 56501 pcs RFQ	 IL410-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC In stock: 52552 pcs RFQ