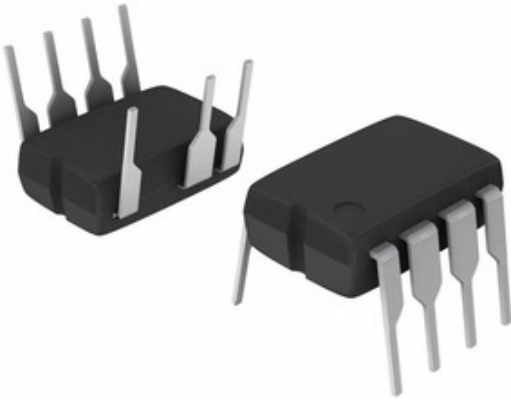


**Vishay**

Vishay / Semiconductor - Opto

Division



VO2223-X001

Part Number:	VO2223-X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLTR 5.3KV PWR TRIAC 8DIP
Datasheets:	PDF 1.VO2223-X001.pdf PDF 2.VO2223-X001.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	72129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO2223-X001

PART NUMBER	VO2223-X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLTR 5.3KV PWR TRIAC 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72129 pcs
DATA SHEET	PDF 1.VO2223-X001.pdf PDF 2.VO2223-X001.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	8-DIP
STATIC DV/DT (MIN)	210V/μs (Typ)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT TYPE	Triac, Power
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
DETAILED DESCRIPTION	Optoisolator Triac, Power Output 5300Vrms 1 Channel 8-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	900mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	25mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	cUR, UR, VDE

Related Tags

Vishay / Semiconductor - Opto Division VO2223-X001	VO2223-X001 Distributor	VO2223-X001 Supplier
VO2223-X001 Price	VO2223-X001 Pictures	VO2223-X001 Image
VO2223-X001 PDF Datasheet	VO2223-X001 Download Datasheet	VO2223-X001 Datasheet
VO2223-X001 Stock	Buy VO2223-X001	Buy Vishay / Semiconductor - Opto Division VO2223-X001
Vishay / Semiconductor - Opto Division VO2223-X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO2223-X001		

Related Products

VISHAY VO2223A-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8SMD In stock: 58460 pcs RFQ	 VO2223 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 59421 pcs RFQ
Amphenol ANYTEK VO2212510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 90DEG 3.5MM In stock: 33650 pcs RFQ	 VO2223B-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, THROUGHOL In stock: 55344 pcs RFQ
 VO2223A-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 56651 pcs RFQ	 VO2223B Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, THROUGHOL In stock: 194300 pcs RFQ
Amphenol ANYTEK VO2211500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.5MM In stock: 64055 pcs RFQ	Amphenol ANYTEK VO2212500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS VERT 3.5MM In stock: 50963 pcs RFQ
Amphenol ANYTEK VO2211510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 22POS 90DEG 3.5MM In stock: 72917 pcs RFQ	 VO22121AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTISO 4KV DARL W/BASE 8SOIC In stock: 247632 pcs RFQ
VISHAY VO2223B-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: 1A, 600V, PHOTOTRIAC, SMD In stock: 154264 pcs RFQ	 VO2223A Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV PWR TRIAC 8DIP In stock: 76114 pcs RFQ