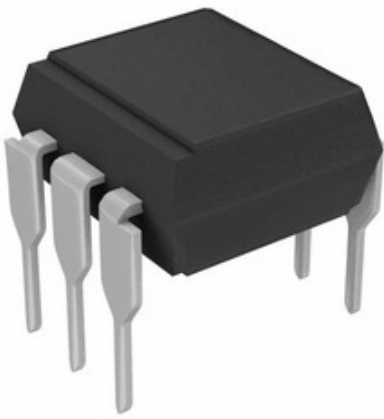




Vishay / Semiconductor - Opto

Division



VO3023

Part Number:	VO3023
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5K TRIAC 1CH 6DIP
Datasheets:	 VO3023.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO3023

PART NUMBER	VO3023
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5K TRIAC 1CH 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VO3023.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	100V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	VO3023CT VO3023CT-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	1A
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	200μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CQC, CSA, cUL, FIMKO, UL

Related Tags

Vishay / Semiconductor - Opto Division VO3023	VO3023 Distributor	VO3023 Supplier
VO3023 Price	VO3023 Pictures	VO3023 Image
VO3023 PDF Datasheet	VO3023 Download Datasheet	VO3023 Datasheet
VO3023 Stock	Buy VO3023	Buy Vishay / Semiconductor - Opto Division VO3023
Vishay / Semiconductor - Opto Division VO3023	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO3023		

Related Products

 VO3012500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.5MM In stock: Out stock RFQ	 VO3012510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 90DEG 3.5MM In stock: Out stock RFQ
 VO3011500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.5MM In stock: Out stock RFQ	 VO3052 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ
 VO3032510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: Out stock RFQ	 VO3031510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: Out stock RFQ
 VO3 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 5" In stock: Out stock RFQ	 VO3032500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: Out stock RFQ
 VO3011510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 90DEG 3.5MM In stock: Out stock RFQ	 VO3052-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ
 VO3052-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ	 VO3031500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: Out stock RFQ