



Vishay / Semiconductor - Opto

Division

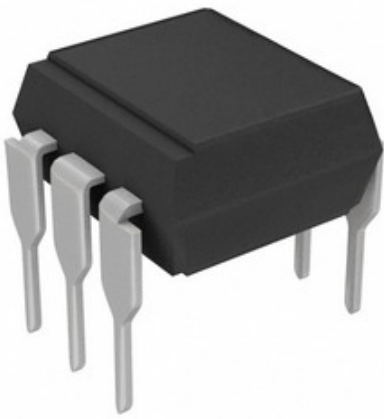


Image may be representation. See specifications for product details.

VO3052-X001

Part Number:	VO3052-X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	1.VO3052-X001.pdf 2.VO3052-X001.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO3052-X001

PART NUMBER	VO3052-X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VO3052-X001.pdf 2.VO3052-X001.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	1.5kV/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	200μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	cUR, UR, VDE

Related Tags

Vishay / Semiconductor - Opto Division VO3052-X001	VO3052-X001 Distributor	VO3052-X001 Supplier
VO3052-X001 Price	VO3052-X001 Pictures	VO3052-X001 Image
VO3052-X001 PDF Datasheet	VO3052-X001 Download Datasheet	VO3052-X001 Datasheet
VO3052-X001 Stock	Buy VO3052-X001	Buy Vishay / Semiconductor - Opto Division VO3052-X001
Vishay / Semiconductor - Opto Division VO3052-X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO3052-X001		

Related Products

 VO3032510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: Out stock RFQ	 VO3052-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ
 VO3052-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: Out stock RFQ	 VO3031500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: Out stock RFQ
 VO3052 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ	 VO3023 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5K TRIAC 1CH 6DIP In stock: Out stock RFQ
 VO3031510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: Out stock RFQ	 VO3053-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: Out stock RFQ
 VO3052-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ	 VO3053 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ
 VO3053-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: Out stock RFQ	 VO3032500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: Out stock RFQ