



Vishay / Semiconductor - Opto

Division



VO3052

Part Number:	VO3052
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	 VO3052.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO3052

PART NUMBER	VO3052
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79223 pcs
DATA SHEET	 VO3052.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)
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

Related Tags

Vishay / Semiconductor - Opto Division VO3052	VO3052 Distributor	VO3052 Supplier
VO3052 Price	VO3052 Pictures	VO3052 Image
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VO3052 Stock	Buy VO3052	Buy Vishay / Semiconductor - Opto Division VO3052
Vishay / Semiconductor - Opto Division VO3052	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO3052		

Related Products

 VO3052-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 68961 pcs RFQ	 VO3031500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: 44181 pcs RFQ
 VO3053 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 221482 pcs RFQ	 VO3052-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 191385 pcs RFQ
 VO3053-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 174806 pcs RFQ	 VO3031510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: 50254 pcs RFQ
 VO3032510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 3.81MM In stock: 34967 pcs RFQ	 VO3012510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS 90DEG 3.5MM In stock: 24919 pcs RFQ
 VO3052-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 185827 pcs RFQ	 VO3032500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 30POS VERT 3.81MM In stock: 35742 pcs RFQ
 VO3052-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 184146 pcs RFQ	 VO3023 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5K TRIAC 1CH 6DIP In stock: 137117 pcs RFQ