



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

VO4257D

Part Number:	VO4257D
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	 VO4257D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63465 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO4257D

PART NUMBER	VO4257D
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63465 pcs
DATA SHEET	 VO4257D.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	700V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	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)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	1.6mA
CURRENT - HOLD (IH)	-
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	BSI, cUR, FIMKO, UR

Related Tags

Vishay / Semiconductor - Opto Division VO4257D	VO4257D Distributor	VO4257D Supplier
VO4257D Price	VO4257D Pictures	VO4257D Image
VO4257D PDF Datasheet	VO4257D Download Datasheet	VO4257D Datasheet
VO4257D Stock	Buy VO4257D	Buy Vishay / Semiconductor - Opto Division VO4257D
Vishay / Semiconductor - Opto Division VO4257D	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO4257D		

Related Products

 VO4257H-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 70714 pcs RFQ	 VO4257D-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 77738 pcs RFQ
 VO4256H-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 97832 pcs RFQ	 VO4257H Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 77738 pcs RFQ
 VO4257H-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 75567 pcs RFQ	 VO4256M-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 102336 pcs RFQ
 VO4256M-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 78592 pcs RFQ	 VO4257H-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 74494 pcs RFQ
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 VO4256H-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 80131 pcs RFQ	 VO4256H Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 108739 pcs RFQ