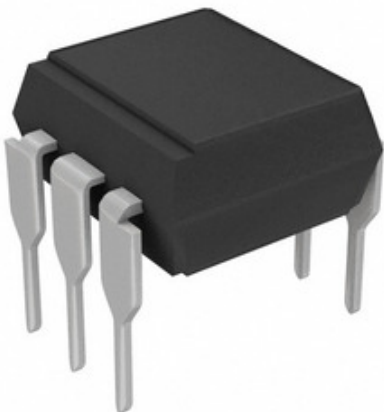




Vishay / Semiconductor - Opto

Division



VO4158D

Part Number:	VO4158D
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	 VO4158D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO4158D

PART NUMBER	VO4158D
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VO4158D.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
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)
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)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	1.6mA
CURRENT - HOLD (IH)	500μA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	cUR, FIMKO, UR

Related Tags

Vishay / Semiconductor - Opto Division VO4158D	VO4158D Distributor	VO4158D Supplier
VO4158D Price	VO4158D Pictures	VO4158D Image
VO4158D PDF Datasheet	VO4158D Download Datasheet	VO4158D Datasheet
VO4158D Stock	Buy VO4158D	Buy Vishay / Semiconductor - Opto Division VO4158D
Vishay / Semiconductor - Opto Division VO4158D	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO4158D		

Related Products



VO4157H-X017T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4158H
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ



VO4158H-X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ



VO4157M-X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ



VO4157M-X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4157M-X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ



VO4158D-X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4157M
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ



VO4157M-X017T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4158D-X009T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4158H-X007T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6SMD
In stock: Out stock

RFQ



VO4158D-X006
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRIAC 6DIP
In stock: Out stock

RFQ