



Vishay / Semiconductor - Opto

Division



VO4158M-X018T

Part Number:	VO4158M-X018T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5.3KV TRIAC 6SMD
Datasheets:	 1.VO4158M-X018T.pdf  2.VO4158M-X018T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO4158M-X018T

PART NUMBER	VO4158M-X018T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64086 pcs
DATA SHEET	 1.VO4158M-X018T.pdf  2.VO4158M-X018T.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-SMD
STATIC DV/DT (MIN)	5kV/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5300Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	300mA
CURRENT - LED TRIGGER (IFT) (MAX)	3mA
CURRENT - HOLD (IH)	500μA
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	cUR, FIMKO, UR, VDE

Related Tags

Vishay / Semiconductor - Opto Division VO4158M-X018T	VO4158M-X018T Distributor	VO4158M-X018T Supplier
VO4158M-X018T Price	VO4158M-X018T Pictures	VO4158M-X018T Image
VO4158M-X018T PDF Datasheet	VO4158M-X018T Download Datasheet	VO4158M-X018T Datasheet
VO4158M-X018T Stock	Buy VO4158M-X018T	Buy Vishay / Semiconductor - Opto Division VO4158M-X018T
Vishay / Semiconductor - Opto Division VO4158M-X018T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO4158M-X018T		

Related Products

 VO4231500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS VERT 3.81MM In stock: 35351 pcs RFQ	 VO4158H-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 57006 pcs RFQ
 VO4231510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS 3.81MM In stock: 37332 pcs RFQ	 VO4158M-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 80657 pcs RFQ
 VO4212510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS 90DEG 3.5MM In stock: 19226 pcs RFQ	 VO4158H-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 69569 pcs RFQ
 VO4158M-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 75626 pcs RFQ	 VO4211510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS 90DEG 3.5MM In stock: 40656 pcs RFQ
 VO4158M-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 66742 pcs RFQ	 VO4212500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS VERT 3.5MM In stock: 29096 pcs RFQ
 VO4158M Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 67942 pcs RFQ	 VO4211500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 42POS VERT 3.5MM In stock: 41490 pcs RFQ