



Vishay / Semiconductor - Opto

Division



VO2601-X017T

Part Number:	VO2601-X017T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV OPEN DRAIN 8SMD
Datasheets:	1.VO2601-X017T.pdf 2.VO2601-X017T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

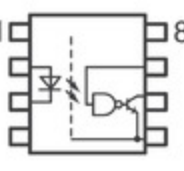
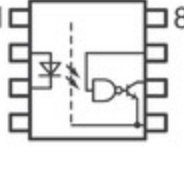
Specifications of VO2601-X017T

PART NUMBER	VO2601-X017T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV OPEN DRAIN 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104754 pcs
DATA SHEET	1.VO2601-X017T.pdf 2.VO2601-X017T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	23ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Drain
OTHER NAMES	VO2601-X017T-ND VO2601-X017TTR
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Drain 5300Vrms 1 Channel 5kV/μs CMTI 8-SMD
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

Vishay / Semiconductor - Opto Division VO2601-X017T	VO2601-X017T Distributor	VO2601-X017T Supplier
VO2601-X017T Price	VO2601-X017T Pictures	VO2601-X017T Image
VO2601-X017T PDF Datasheet	VO2601-X017T Download Datasheet	VO2601-X017T Datasheet
VO2601-X017T Stock	Buy VO2601-X017T	Buy Vishay / Semiconductor - Opto Division VO2601-X017T
Vishay / Semiconductor - Opto Division VO2601-X017T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO2601-X017T		

Related Products

 VO2432510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS 3.81MM In stock: 39989 pcs RFQ	 VO2611500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS VERT 3.5MM In stock: 62009 pcs RFQ
 VO2611-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: 32649 pcs RFQ	 VO2611 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 42511 pcs RFQ
 VO2601-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 116950 pcs RFQ	 VO2611-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: 116729 pcs RFQ
 VO2432500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.81MM In stock: 43985 pcs RFQ	 VO2601-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 111965 pcs RFQ
 VO2601-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: 131268 pcs RFQ	 VO2601 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 44831 pcs RFQ
 VO2611-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 105194 pcs RFQ	 VO2611-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 98239 pcs RFQ