



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

VO2601-X016

Part Number:	VO2601-X016
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV OPEN DRAIN 8DIP
Datasheets:	1.VO2601-X016.pdf 2.VO2601-X016.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO2601-X016

PART NUMBER	VO2601-X016
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV OPEN DRAIN 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VO2601-X016.pdf 2.VO2601-X016.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	23ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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-DIP
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-X016	VO2601-X016 Distributor	VO2601-X016 Supplier
VO2601-X016 Price	VO2601-X016 Pictures	VO2601-X016 Image
VO2601-X016 PDF Datasheet	VO2601-X016 Download Datasheet	VO2601-X016 Datasheet
VO2601-X016 Stock	Buy VO2601-X016	Buy Vishay / Semiconductor - Opto Division VO2601-X016
Vishay / Semiconductor - Opto Division VO2601-X016	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO2601-X016		

Related Products

 VO2611-X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: Out stock RFQ	 VO2601-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: Out stock RFQ
 VO2601-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: Out stock RFQ	 VO2601-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: Out stock RFQ
 VO2431510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS 3.81MM In stock: Out stock RFQ	 VO2611 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: Out stock RFQ
 VO2611-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: Out stock RFQ	 VO2432500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS VERT 3.81MM In stock: Out stock RFQ
 VO2432510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 24POS 3.81MM In stock: Out stock RFQ	 VO2611-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: Out stock RFQ
 VO2611-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8SMD In stock: Out stock RFQ	 VO2601 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV OPEN DRAIN 8DIP In stock: 370 pcs RFQ