



Vishay / Semiconductor - Opto

Division



VO2631

Part Number:	VO2631
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH OPN DRAIN 8DIP
Datasheets:	 1.VO2631.pdf  2.VO2631.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VO2631

PART NUMBER	VO2631
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH OPN DRAIN 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27802 pcs
DATA SHEET	 1.VO2631.pdf  2.VO2631.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.42V
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 (0.300", 7.62mm)
OUTPUT TYPE	Open Drain
OTHER NAMES	751-1381-5 VO2631-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Drain 5300Vrms 2 Channel 5kV/μs CMTI 8-DIP
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

Vishay / Semiconductor - Opto Division VO2631	VO2631 Distributor	VO2631 Supplier
VO2631 Price	VO2631 Pictures	VO2631 Image
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Vishay / Semiconductor - Opto Division VO2631	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VO2631		

Related Products

 VO2631-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8SMD In stock: 70781 pcs RFQ	 VO2632500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS VERT 3.81MM In stock: 38378 pcs RFQ
 VO2630-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8SMD In stock: 75606 pcs RFQ	 VO2630 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8DIP In stock: 29737 pcs RFQ
 VO2612510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS 90DEG 3.5MM In stock: 33620 pcs RFQ	 VO2631-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8SMD In stock: 68354 pcs RFQ
 VO2630-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8DIP In stock: 88436 pcs RFQ	 VO2612500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS VERT 3.5MM In stock: 42667 pcs RFQ
 VO2630-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8SMD In stock: 74241 pcs RFQ	 VO2631-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH OPEN DRN 8DIP In stock: 78324 pcs RFQ
 VO2631500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS VERT 3.81MM In stock: 55826 pcs RFQ	 VO2631510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 26POS 3.81MM In stock: 53246 pcs RFQ