



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

ILQ621-X001

Part Number:	ILQ621-X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 4CH TRANS 16DIP
Datasheets:	 1.ILQ621-X001.pdf  2.ILQ621-X001.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

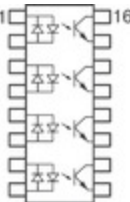
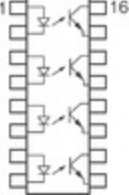
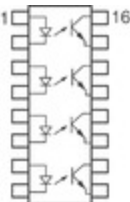
Specifications of ILQ621-X001

PART NUMBER	ILQ621-X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 4CH TRANS 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7038 pcs
DATA SHEET	 1.ILQ621-X001.pdf  2.ILQ621-X001.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 4 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILQ621-X001	ILQ621-X001 Distributor	ILQ621-X001 Supplier
ILQ621-X001 Price	ILQ621-X001 Pictures	ILQ621-X001 Image
ILQ621-X001 PDF Datasheet	ILQ621-X001 Download Datasheet	ILQ621-X001 Datasheet
ILQ621-X001 Stock	Buy ILQ621-X001	Buy Vishay / Semiconductor - Opto Division ILQ621-X001
Vishay / Semiconductor - Opto Division ILQ621-X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILQ621-X001		

Related Products

 ILQ620GB Manufacturers: Electro-Films (EF1) / Vishay Description: OPTOISO 5.3KV 4CH TRANS 16-DIP In stock: 23238 pcs RFQ	 ILQ621-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 63542 pcs RFQ
 ILQ620-X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 46199 pcs RFQ	 ILQ621 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16-DIP In stock: 26016 pcs RFQ
 ILQ621GB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16-DIP In stock: 33308 pcs RFQ	 ILQ620GB-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 52308 pcs RFQ
 ILQ621-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 62624 pcs RFQ	 ILQ621-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 77273 pcs RFQ
 ILQ621GB-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 70940 pcs RFQ	 ILQ621-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 61639 pcs RFQ
 ILQ620-X019 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 61535 pcs RFQ	 ILQ620GB-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 25739 pcs RFQ