



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

ILQ32-X001

Part Number:	ILQ32-X001
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 4CH DARL 16DIP
Datasheets:	 1.ILQ32-X001.pdf  2.ILQ32-X001.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILQ32-X001

PART NUMBER	ILQ32-X001
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 4CH DARL 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64624 pcs
DATA SHEET	 1.ILQ32-X001.pdf  2.ILQ32-X001.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	15µs, 30µs
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
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 Darlington Output 5300Vrms 4 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	500% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	125mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILQ32-X001	ILQ32-X001 Distributor	ILQ32-X001 Supplier
ILQ32-X001 Price	ILQ32-X001 Pictures	ILQ32-X001 Image
ILQ32-X001 PDF Datasheet	ILQ32-X001 Download Datasheet	ILQ32-X001 Datasheet
ILQ32-X001 Stock	Buy ILQ32-X001	Buy Vishay / Semiconductor - Opto Division ILQ32-X001
Vishay / Semiconductor - Opto Division ILQ32-X001	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILQ32-X001		

Related Products

 ILQ30-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 55070 pcs RFQ	 ILQ32-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 59798 pcs RFQ
 ILQ32 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 28491 pcs RFQ	 ILQ32-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 28121 pcs RFQ
 ILQ30-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 55599 pcs RFQ	 ILQ32-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 60733 pcs RFQ
 ILQ31 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 25825 pcs RFQ	 ILQ32-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 61056 pcs RFQ
 ILQ30 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 27029 pcs RFQ	 ILQ5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 5932 pcs RFQ
 ILQ5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 5829 pcs RFQ	 ILQ2-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 77371 pcs RFQ