

Vishay / Semiconductor - Opto

Division

ILQ615-1

Part Number:	ILQ615-1
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISO 5.3KV 4CH TRANS 16DIP
Datasheets:	ILQ615-1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	33523 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ILQ615-1

PART NUMBER	ILQ615-1
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 4CH TRANS 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33523 pcs
DATA SHEET	ILQ615-1.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	-
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)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILQ615-1	ILQ615-1 Distributor	ILQ615-1 Supplier
ILQ615-1 Price	ILQ615-1 Pictures	ILQ615-1 Image
ILQ615-1 PDF Datasheet	ILQ615-1 Download Datasheet	ILQ615-1 Datasheet
ILQ615-1 Stock	Buy ILQ615-1	Buy Vishay / Semiconductor - Opto Division ILQ615-1
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Vishay / Semiconductor - Opto Division ILQ615-1		

Related Products

<p>ILQ55-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 53155 pcs RFQ</p>	<p>ILQ55 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 27554 pcs RFQ</p>
<p>ILQ5-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 6833 pcs RFQ</p>	<p>ILQ615-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 29216 pcs RFQ</p>
<p>ILQ615-2X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 64775 pcs RFQ</p>	<p>ILQ55-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 49055 pcs RFQ</p>
<p>ILQ615-1X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 65058 pcs RFQ</p>	<p>ILQ55-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 55055 pcs RFQ</p>
<p>ILQ5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 5932 pcs RFQ</p>	<p>ILQ615-3 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 25480 pcs RFQ</p>
<p>ILQ615-3X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 62142 pcs RFQ</p>	<p>ILQ615-2X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 61897 pcs RFQ</p>