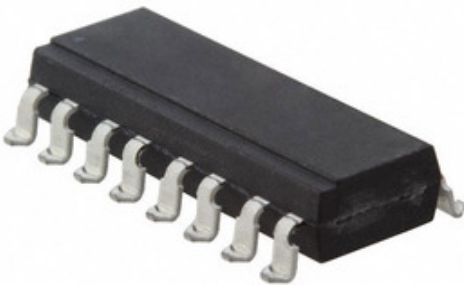




Vishay / Semiconductor - Opto

Division



ILQ5-X009

Part Number:	ILQ5-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 4CH TRANS 16SMD
Datasheets:	PDF 1.ILQ5-X009.pdf PDF 2.ILQ5-X009.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILQ5-X009

PART NUMBER	ILQ5-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 4CH TRANS 16SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5932 pcs
DATA SHEET	PDF 1.ILQ5-X009.pdf PDF 2.ILQ5-X009.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	1.1µs, 2.5µs
SUPPLIER DEVICE PACKAGE	16-SMD
SERIES	-
RISE / FALL TIME (TYP)	2.6µs, 2.2µs
PACKAGING	Tube
PACKAGE / CASE	16-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
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-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	400% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILQ5-X009	ILQ5-X009 Distributor	ILQ5-X009 Supplier
ILQ5-X009 Price	ILQ5-X009 Pictures	ILQ5-X009 Image
ILQ5-X009 PDF Datasheet	ILQ5-X009 Download Datasheet	ILQ5-X009 Datasheet
ILQ5-X009 Stock	Buy ILQ5-X009	Buy Vishay / Semiconductor - Opto Division ILQ5-X009
Vishay / Semiconductor - Opto Division ILQ5-X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILQ5-X009		

Related Products

 ILQ55-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 53155 pcs RFQ	 ILQ615-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 33523 pcs RFQ
 ILQ55 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 27554 pcs RFQ	 ILQ32-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 61056 pcs RFQ
 ILQ55-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 49055 pcs RFQ	 ILQ32-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 59798 pcs RFQ
 ILQ5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 5829 pcs RFQ	 ILQ5-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 6833 pcs RFQ
 ILQ32-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 28121 pcs RFQ	 ILQ32-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 64624 pcs RFQ
 ILQ55-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 55055 pcs RFQ	 ILQ32-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 60733 pcs RFQ