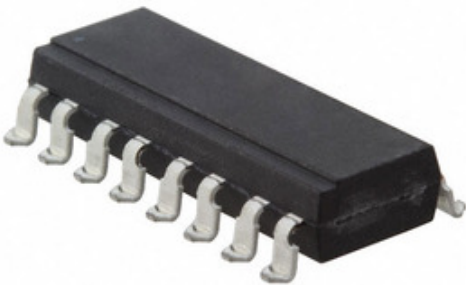




Vishay / Semiconductor - Opto

Division



ILQ5-X009T

Part Number:	ILQ5-X009T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 4CH TRANS 16SMD
Datasheets:	1.ILQ5-X009T.pdf 2.ILQ5-X009T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILQ5-X009T

PART NUMBER	ILQ5-X009T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 4CH TRANS 16SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6833 pcs
DATA SHEET	1.ILQ5-X009T.pdf 2.ILQ5-X009T.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	Tape & Reel (TR)
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-X009T	ILQ5-X009T Distributor	ILQ5-X009T Supplier
ILQ5-X009T Price	ILQ5-X009T Pictures	ILQ5-X009T Image
ILQ5-X009T PDF Datasheet	ILQ5-X009T Download Datasheet	ILQ5-X009T Datasheet
ILQ5-X009T Stock	Buy ILQ5-X009T	Buy Vishay / Semiconductor - Opto Division ILQ5-X009T
Vishay / Semiconductor - Opto Division ILQ5-X009T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILQ5-X009T		

Related Products

 ILQ55-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 55055 pcs RFQ	 ILQ55 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 27554 pcs RFQ
 ILQ5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 5932 pcs RFQ	 ILQ55-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 49055 pcs RFQ
 ILQ615-1X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 65058 pcs RFQ	 ILQ55-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 53155 pcs RFQ
 ILQ32-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 60733 pcs RFQ	 ILQ615-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 33523 pcs RFQ
 ILQ5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 5829 pcs RFQ	 ILQ32-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 28121 pcs RFQ
 ILQ32-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 61056 pcs RFQ	 ILQ32-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 4CH DARL 16SMD In stock: 59798 pcs RFQ