



Vishay / Semiconductor - Opto

Division



ILD5-X009T

Part Number:	ILD5-X009T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
Datasheets:	 1.ILD5-X009T.pdf  2.ILD5-X009T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

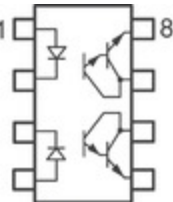
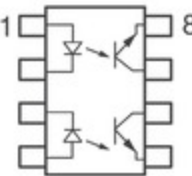
REQUEST FOR QUOTATION

Specifications of ILD5-X009T	
PART NUMBER	ILD5-X009T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102095 pcs
DATA SHEET	 1.ILD5-X009T.pdf  2.ILD5-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	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	2.6µs, 2.2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
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 2 Channel 8-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 ILD5-X009T	ILD5-X009T Distributor	ILD5-X009T Supplier
ILD5-X009T Price	ILD5-X009T Pictures	ILD5-X009T Image
ILD5-X009T PDF Datasheet	ILD5-X009T Download Datasheet	ILD5-X009T Datasheet
ILD5-X009T Stock	Buy ILD5-X009T	Buy Vishay / Semiconductor - Opto Division ILD5-X009T
Vishay / Semiconductor - Opto Division ILD5-X009T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD5-X009T		

Related Products

 ILD6070XUMA1 Manufacturers: Infineon Technologies Description: IC LED DRVR RGLTR DIM 700MA 8DSO In stock: 125676 pcs RFQ	 ILD55 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH DARLNG 8-DIP In stock: 36905 pcs RFQ
 ILD5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 114646 pcs RFQ	 ILD5-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 131316 pcs RFQ
 ILD55-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH DARL 8SMD In stock: 90935 pcs RFQ	 ILD55-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH DARL 8SMD In stock: 91784 pcs RFQ
 ILD4180XUMA1 Manufacturers: Infineon Technologies Description: IC LED DRIVER RGLTR DIM 8DSO In stock: 4156 pcs RFQ	 ILD55-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH DARL 8SMD In stock: 91356 pcs RFQ
 ILD4120 BOARD Manufacturers: Infineon Technologies Description: BOARD EVAL ILD4120 3W In stock: 2806 pcs RFQ	 ILD610-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 127920 pcs RFQ
 ILD4120E6327XUMA1 Manufacturers: Infineon Technologies Description: IC LED DRVR RGLTR DIM 1.2A 8DSO In stock: 2955 pcs RFQ	 ILD5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 43933 pcs RFQ