



Vishay / Semiconductor - Opto

Division



ILD5-X009

Part Number:	ILD5-X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
Datasheets:	 1.ILD5-X009.pdf  2.ILD5-X009.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILD5-X009

PART NUMBER	ILD5-X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114646 pcs
DATA SHEET	 1.ILD5-X009.pdf  2.ILD5-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	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	2.6µs, 2.2µs
PACKAGING	Tube
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-X009	ILD5-X009 Distributor	ILD5-X009 Supplier
ILD5-X009 Price	ILD5-X009 Pictures	ILD5-X009 Image
ILD5-X009 PDF Datasheet	ILD5-X009 Download Datasheet	ILD5-X009 Datasheet
ILD5-X009 Stock	Buy ILD5-X009	Buy Vishay / Semiconductor - Opto Division ILD5-X009
Vishay / Semiconductor - Opto Division ILD5-X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD5-X009		

Related Products



ILD55-X009
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5.3KV 2CH DARL 8SMD
In stock: 91356 pcs

RFQ



ILD5-X001
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5.3KV 2CH TRANS 8DIP
In stock: 131316 pcs

RFQ



ILD4071XUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC LED DRIVER DSO-8
In stock: 112301 pcs

RFQ



ILD4120E6327XUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC LED DRVR RGLTR DIM 1.2A 8DSO
In stock: 2955 pcs

RFQ



ILD6070XUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC LED DRVR RGLTR DIM 700MA 8DSO
In stock: 125676 pcs

RFQ



ILD55-X009T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5.3KV 2CH DARL 8SMD
In stock: 90935 pcs

RFQ



ILD5-X009T
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5.3KV 2CH TRANS 8SMD
In stock: 102095 pcs

RFQ



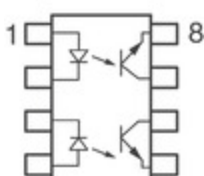
ILD55-X007
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISO 5.3KV 2CH DARL 8SMD
In stock: 91784 pcs

RFQ



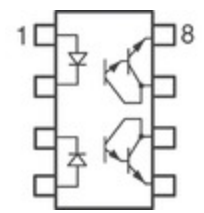
ILD4120 BOARD
Manufacturers: International Rectifier (Infineon Technologies)
Description: BOARD EVAL ILD4120 3W
In stock: 2806 pcs

RFQ



ILD5
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP
In stock: 43933 pcs

RFQ



ILD55
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISO 5.3KV 2CH DARLNG 8-DIP
In stock: 36905 pcs

RFQ



ILD4180XUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC LED DRIVER RGLTR DIM 8DSO
In stock: 4156 pcs

RFQ