



Vishay / Semiconductor - Opto

Division



ILD55-X007

Part Number:	ILD55-X007
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH DARL 8SMD
Datasheets:	 1.ILD55-X007.pdf  2.ILD55-X007.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

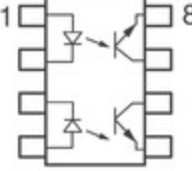
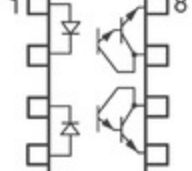
Specifications of ILD55-X007

PART NUMBER	ILD55-X007
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH DARL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91784 pcs
DATA SHEET	 1.ILD55-X007.pdf  2.ILD55-X007.pdf
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	10µs, 35µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°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 Darlington Output 5300Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	125mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILD55-X007	ILD55-X007 Distributor	ILD55-X007 Supplier
ILD55-X007 Price	ILD55-X007 Pictures	ILD55-X007 Image
ILD55-X007 PDF Datasheet	ILD55-X007 Download Datasheet	ILD55-X007 Datasheet
ILD55-X007 Stock	Buy ILD55-X007	Buy Vishay / Semiconductor - Opto Division ILD55-X007
Vishay / Semiconductor - Opto Division ILD55-X007	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD55-X007		

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
 ILD610-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 127920 pcs RFQ	 ILD6070XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 700MA 8DSO In stock: 125676 pcs RFQ
 ILD610-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 95532 pcs RFQ	 ILD4180XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 8DSO In stock: 4156 pcs RFQ
 ILD5-X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 114646 pcs RFQ	 ILD55-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH DARL 8SMD In stock: 90935 pcs RFQ
 ILD610-3 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 43070 pcs RFQ	 ILD5 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 43933 pcs RFQ
 ILD5-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 102095 pcs RFQ	 ILD55 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH DARLNG 8-DIP In stock: 36905 pcs RFQ