

VISHAY

Vishay / Semiconductor - Opto

Division

VISHAY

Image may be representation. See specifications for product details.

ILD615-1X007T

Part Number:	ILD615-1X007T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV 2CH TRANS 8SMD
Datasheets:	PDF 1.ILD615-1X007T.pdf PDF 2.ILD615-1X007T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	127082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

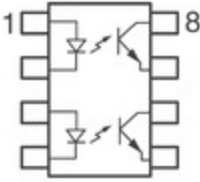
Specifications of ILD615-1X007T

PART NUMBER	ILD615-1X007T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127082 pcs
DATA SHEET	PDF 1.ILD615-1X007T.pdf PDF 2.ILD615-1X007T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3μs, 2.3μs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	2μs, 2μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	ILD615-1X007T-ND ILD615-1X007TTR
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 Transistor Output 5300Vrms 2 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division ILD615-1X007T	ILD615-1X007T Distributor	ILD615-1X007T Supplier
ILD615-1X007T Price	ILD615-1X007T Pictures	ILD615-1X007T Image
ILD615-1X007T PDF Datasheet	ILD615-1X007T Download Datasheet	ILD615-1X007T Datasheet
ILD615-1X007T Stock	Buy ILD615-1X007T	Buy Vishay / Semiconductor - Opto Division ILD615-1X007T
Vishay / Semiconductor - Opto Division ILD615-1X007T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD615-1X007T		

Related Products

VISHAY ILD610-3X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 97359 pcs RFQ	VISHAY ILD610-1 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 127920 pcs RFQ
 ILD615-2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 50835 pcs RFQ	VISHAY ILD610-3 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 43070 pcs RFQ
VISHAY ILD615-1X009 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 153959 pcs RFQ	VISHAY ILD615-2X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 132305 pcs RFQ
VISHAY ILD615-2X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 137765 pcs RFQ	VISHAY ILD615-1X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 164525 pcs RFQ
VISHAY ILD610-2X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 95532 pcs RFQ	VISHAY ILD615-2X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 119644 pcs RFQ
VISHAY ILD615-1 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 146197 pcs RFQ	VISHAY ILD615-2X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 160943 pcs RFQ