



Vishay / Semiconductor - Opto

Division

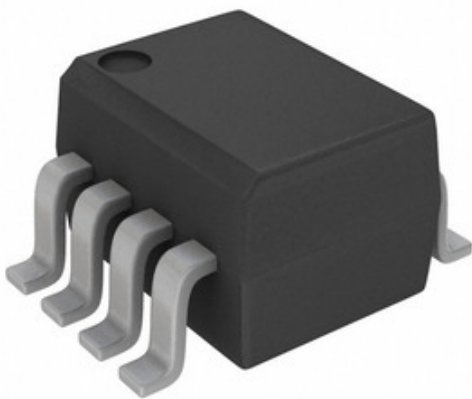


Image may be representation. See specifications for product details.

ILD1207T

Part Number:	ILD1207T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 4KV 2CH TRANS 8SOIC
Datasheets:	 ILD1207T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

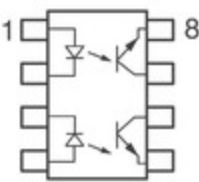
Specifications of ILD1207T

PART NUMBER	ILD1207T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64866 pcs
DATA SHEET	 ILD1207T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	5µs, 4µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	ILD1207TDKR
OPERATING TEMPERATURE	-55°C ~ 110°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 4000Vrms 2 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Vishay / Semiconductor - Opto Division ILD1207T	ILD1207T Distributor	ILD1207T Supplier
ILD1207T Price	ILD1207T Pictures	ILD1207T Image
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Vishay / Semiconductor - Opto Division ILD1207T		

Related Products

 ILD1151XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 14SSOP In stock: 62918 pcs RFQ	 ILD1205T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV 2CH TRANS 8SOIC In stock: 226181 pcs RFQ
 ILD1-X019T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 169147 pcs RFQ	 ILD1213T Manufacturers: Electro-Films (EFI) / Vishay Description: SOIC-8 CPL 110C DUAL CTR>100% In stock: 207113 pcs RFQ
 ILD1206T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV 2CH TRANS 8SOIC In stock: 212202 pcs RFQ	 ILD1150XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER CTRLR DIM 14SSOP In stock: 70004 pcs RFQ
 ILD1615-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 41517 pcs RFQ	 ILD1217T Manufacturers: Electro-Films (EFI) / Vishay Description: SOIC-8 CPL DUAL CTR>100% 1MA In stock: 184909 pcs RFQ
 ILD2 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5.3KV 2CH TRANS 8-DIP In stock: 63464 pcs RFQ	 ILD1211T Manufacturers: Electro-Films (EFI) / Vishay Description: SOIC-8 CPL 110C DUAL CTR>20% In stock: 195856 pcs RFQ
 ILD2-2027 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLER 8DIP In stock: 6777 pcs RFQ	 ILD1-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 162706 pcs RFQ