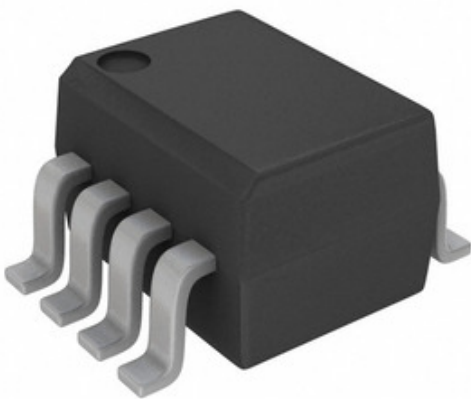




Vishay / Semiconductor - Opto

Division



ILD205T

Part Number:	ILD205T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 4KV 2CH TRANS 8SOIC
Datasheets:	 ILD205T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	204406 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ILD205T

PART NUMBER	ILD205T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 4KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	204406 pcs
DATA SHEET	 ILD205T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	6µs, 5µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4.7µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	751-1308-2 ILD205TGITR ILD205TGITR-ND
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 4000Vrms 2 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Vishay / Semiconductor - Opto Division ILD205T	ILD205T Distributor	ILD205T Supplier
ILD205T Price	ILD205T Pictures	ILD205T Image
ILD205T PDF Datasheet	ILD205T Download Datasheet	ILD205T Datasheet
ILD205T Stock	Buy ILD205T	Buy Vishay / Semiconductor - Opto Division ILD205T
Vishay / Semiconductor - Opto Division ILD205T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division ILD205T		

Related Products

 ILD2-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 57267 pcs RFQ	 ILD207T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 4KV 2CH TRANS 8-SOIC In stock: 210254 pcs RFQ
 ILD207-X001T Manufacturers: Electro-Films (EFI) / Vishay Description: CPL DUAL 100-200% CTR VDE 8SOIC In stock: 178802 pcs RFQ	 ILD2-X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 173678 pcs RFQ
 ILD2-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 149771 pcs RFQ	 ILD211T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 4KV 2CH TRANS 8-SOIC In stock: 66675 pcs RFQ
 ILD2111XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR DCDC CONTROLLER 8DSO In stock: 185904 pcs RFQ	 ILD213T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 4KV 2CH TRANS 8-SOIC In stock: 61878 pcs RFQ
 ILD2-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 130237 pcs RFQ	 ILD2-X017 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 165800 pcs RFQ
 ILD2035E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR 350MA SC74-3D In stock: 4496 pcs RFQ	 ILD206T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 4KV 2CH TRANS 8-SOIC In stock: 227494 pcs RFQ