



Everlight Electronics



ELD205(TA)

Part Number:	ELD205(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV 2CH TRANS 8-SOP
Datasheets:	 ELD205(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	501316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELD205(TA)

PART NUMBER	ELD205(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	501316 pcs
DATA SHEET	 ELD205(TA).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	5μs, 4μs
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
RISE / FALL TIME (TYP)	1.6μs, 2.2μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor
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 3750Vrms 2 Channel 8-SOP
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics ELD205(TA)	ELD205(TA) Distributor	ELD205(TA) Supplier
ELD205(TA) Price	ELD205(TA) Pictures	ELD205(TA) Image
ELD205(TA) PDF Datasheet	ELD205(TA) Download Datasheet	ELD205(TA) Datasheet
ELD205(TA) Stock	Buy ELD205(TA)	Buy Everlight Electronics ELD205(TA)
Everlight Electronics ELD205(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELD205(TA)	Everlight Electronics Co Ltd ELD205(TA)	

Related Products

 ELD205(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 482678 pcs RFQ	 ELD205 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 402054 pcs RFQ
 ELD206(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 502107 pcs RFQ	Amphenol Pcd ELD181100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 18POS In stock: 4148 pcs RFQ
 ELD205(TB) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 380074 pcs RFQ	 ELD205(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 420538 pcs RFQ
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 ELD206 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 379180 pcs RFQ	Amphenol Pcd ELD201100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 20POS In stock: 3721 pcs RFQ
Amphenol Pcd ELD121100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 12POS In stock: 5472 pcs RFQ	Amphenol Pcd ELD151100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 15POS In stock: 4831 pcs RFQ