



Everlight Electronics



ELD3H7(TA)-V

Part Number:	ELD3H7(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 3.75KV 2CH TRANS 8-SMD
Datasheets:	 ELD3H7(TA)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	239511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ELD3H7(TA)-V

PART NUMBER	ELD3H7(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239511 pcs
DATA SHEET	 ELD3H7(TA)-V.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	5µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm 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-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics ELD3H7(TA)-V	ELD3H7(TA)-V Distributor	ELD3H7(TA)-V Supplier
ELD3H7(TA)-V Price	ELD3H7(TA)-V Pictures	ELD3H7(TA)-V Image
ELD3H7(TA)-V PDF Datasheet	ELD3H7(TA)-V Download Datasheet	ELD3H7(TA)-V Datasheet
ELD3H7(TA)-V Stock	Buy ELD3H7(TA)-V	Buy Everlight Electronics ELD3H7(TA)-V
Everlight Electronics ELD3H7(TA)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics ELD3H7(TA)-V	Everlight Electronics Co Ltd ELD3H7(TA)-V	

Related Products

 ELD217(TA) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 380258 pcs RFQ	 ELD301100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 30POS In stock: 2916 pcs RFQ
 ELD217 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 386961 pcs RFQ	 ELD217(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 490255 pcs RFQ
 ELD341100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 34POS In stock: 2308 pcs RFQ	 ELD321100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 32POS In stock: 2527 pcs RFQ
 ELD217-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 462273 pcs RFQ	 ELD217(TB) Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 500276 pcs RFQ
 ELD221100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 22POS In stock: 4116 pcs RFQ	 ELD361100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 36POS In stock: 2236 pcs RFQ
 ELD241100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK CARD EDGE 24POS In stock: 2952 pcs RFQ	 ELD217(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 395128 pcs RFQ