



Everlight Electronics



Image may be representation. See specifications for product details.

EL3H7(TB)-VG

Part Number:	EL3H7(TB)-VG
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SSOP
Datasheets:	 EL3H7(TB)-VG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	791993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3H7(TB)-VG

PART NUMBER	EL3H7(TB)-VG
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	791993 pcs
DATA SHEET	 EL3H7(TB)-VG.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	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	5µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
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 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Everlight Electronics EL3H7(TB)-VG	EL3H7(TB)-VG Distributor	EL3H7(TB)-VG Supplier
EL3H7(TB)-VG Price	EL3H7(TB)-VG Pictures	EL3H7(TB)-VG Image
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Related Products

 EL3M092G00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 9POS 5.08MM R/A GN In stock: 20036 pcs RFQ	 EL3H7(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 735976 pcs RFQ
 EL3H7(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 641467 pcs RFQ	 EL3M062G00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 6POS 5.08MM R/A GN In stock: 27528 pcs RFQ
 EL3H7(K)(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 847410 pcs RFQ	 EL3H7(K)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 789591 pcs RFQ
 EL3M062B00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 6POS 5.08MM R/A BK In stock: 35750 pcs RFQ	 EL3H7(TB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 840575 pcs RFQ
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