



Everlight Electronics

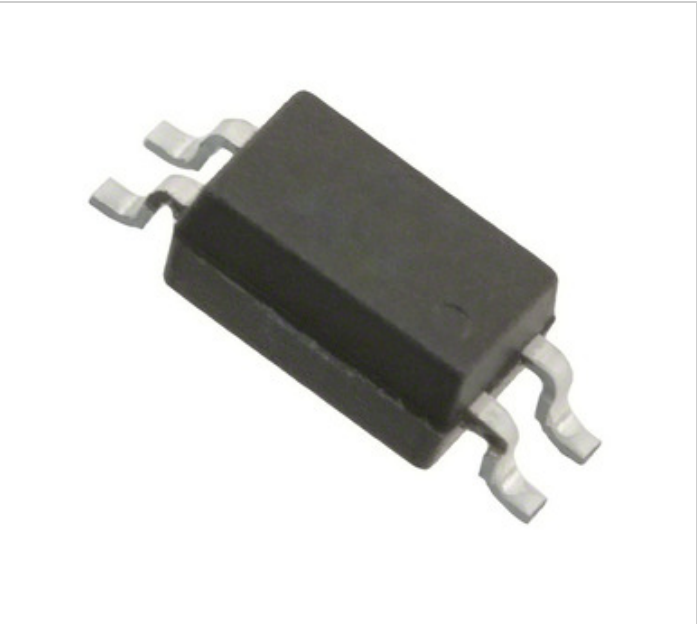


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EL3H7-VG

Part Number:	EL3H7-VG
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SSOP
Datasheets:	 EL3H7-VG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	644875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL3H7-VG

PART NUMBER	EL3H7-VG
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	644875 pcs
DATA SHEET	 EL3H7-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	Tube
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-VG	EL3H7-VG Distributor	EL3H7-VG Supplier
EL3H7-VG Price	EL3H7-VG Pictures	EL3H7-VG Image
EL3H7-VG PDF Datasheet	EL3H7-VG Download Datasheet	EL3H7-VG Datasheet
EL3H7-VG Stock	Buy EL3H7-VG	Buy Everlight Electronics EL3H7-VG
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Everlight Electronics EL3H7-VG	Everlight Electronics Co Ltd EL3H7-VG	

Related Products

 EL3H7(K)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 507983 pcs RFQ	 EL3H7(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 735976 pcs RFQ
 EL3H7(TB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 840575 pcs RFQ	 EL3H7(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 641467 pcs RFQ
 EL3H7(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 791993 pcs RFQ	 EL3H7-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 412584 pcs RFQ
 EL3M092G00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 9POS 5.08MM R/A GN In stock: 20036 pcs RFQ	 EL3M062G00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 6POS 5.08MM R/A GN In stock: 27528 pcs RFQ
 EL3M122G00 Manufacturers: Amphenol Pcd Description: CONN TERM BLOCK 12POS 5.08MM R/A In stock: 14152 pcs RFQ	 EL3M062B00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 6POS 5.08MM R/A BK In stock: 35750 pcs RFQ
 EL3M092B00 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 9POS 5.08MM R/A BK In stock: 19991 pcs RFQ	 EL3M122B00 Manufacturers: Amphenol Pcd Description: CONN TERM BLOCK 12POS 5.08MM R/A In stock: 16361 pcs RFQ