

Everlight Electronics

### EL357N-G

Part Number:	EL357N-G
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	<a href="#">EL357N-G.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	175173 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

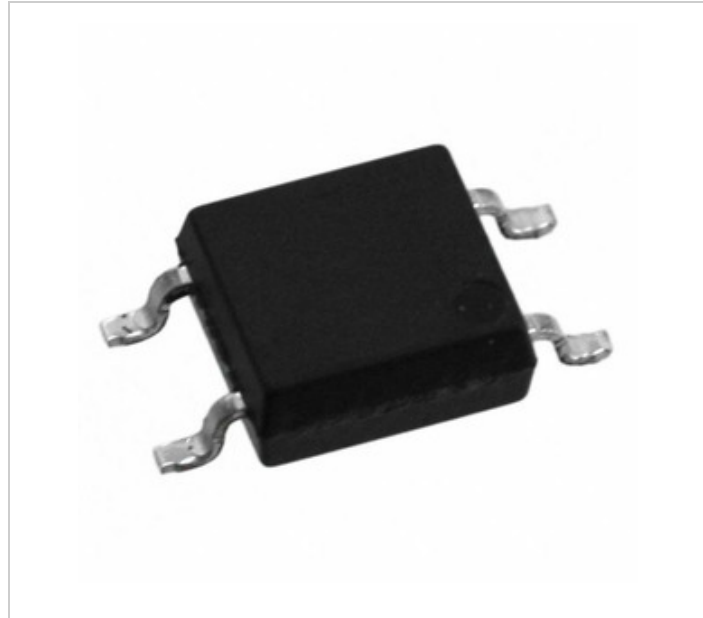


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

#### Specifications of EL357N-G

PART NUMBER	EL357N-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175173 pcs
DATA SHEET	<a href="#">EL357N-G.pdf</a>
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-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	1080-1037 3903570071 EL357NG
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-SOP (2.54mm)
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 EL357N-G	EL357N-G Distributor	EL357N-G Supplier
EL357N-G Price	EL357N-G Pictures	EL357N-G Image
EL357N-G PDF Datasheet	EL357N-G Download Datasheet	EL357N-G Datasheet
EL357N-G Stock	Buy EL357N-G	Buy Everlight Electronics EL357N-G
Everlight Electronics EL357N-G	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL357N-G	Everlight Electronics Co Ltd EL357N-G	

#### Related Products

<p><b>EL357N-VG</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 586609 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357N(TB)-VG</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 642539 pcs</p> <p><b>RFQ</b></p>
<p><b>EL357NA(TA)-VG</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 670011 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357N(F)(TA)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 831276 pcs</p> <p><b>RFQ</b></p>
<p><b>EL357N(TA)-VG</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 745984 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357NA(TB)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 796785 pcs</p> <p><b>RFQ</b></p>
<p><b>EL357N(TB)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 721675 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357N(TA)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 811148 pcs</p> <p><b>RFQ</b></p>
<p><b>EL357NA(TA)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 796267 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357NA-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 662851 pcs</p> <p><b>RFQ</b></p>
<p><b>EL357N(F)(TA)-G</b> Manufacturers: Everlight Electronics Co Ltd Description: OPTOISOLATOR 3.75KV TRANS SMD In stock: 774018 pcs</p> <p><b>RFQ</b></p>	<p><b>EL357NA(TB)-VG</b> Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 637196 pcs</p> <p><b>RFQ</b></p>