



EL357NE-G

Part Number:	EL357NE-G
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	PDF EL357NE-G.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of EL357NE-G

PART NUMBER	EL357NE-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF EL357NE-G.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-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	200% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Everlight Electronics EL357NE-G	EL357NE-G Distributor	EL357NE-G Supplier
EL357NE-G Price	EL357NE-G Pictures	EL357NE-G Image
EL357NE-G PDF Datasheet	EL357NE-G Download Datasheet	EL357NE-G Datasheet
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Related Products

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<p>EL357ND-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock</p> <p>RFQ</p>	<p>EL357NF-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock</p> <p>RFQ</p>
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