



Everlight Electronics



EL357NF-G

Part Number:	EL357NF-G
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 EL357NF-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	603200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL357NF-G

PART NUMBER	EL357NF-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	603200 pcs
DATA SHEET	 EL357NF-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)
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)	150% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Everlight Electronics EL357NF-G	EL357NF-G Distributor	EL357NF-G Supplier
EL357NF-G Price	EL357NF-G Pictures	EL357NF-G Image
EL357NF-G PDF Datasheet	EL357NF-G Download Datasheet	EL357NF-G Datasheet
EL357NF-G Stock	Buy EL357NF-G	Buy Everlight Electronics EL357NF-G
Everlight Electronics EL357NF-G	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL357NF-G	Everlight Electronics Co Ltd EL357NF-G	

Related Products

 EL3H4(A)(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 462697 pcs RFQ	 EL357NE-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 689378 pcs RFQ
 EL357NE-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 639943 pcs RFQ	 EL3H4(A)(EB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 573122 pcs RFQ
 EL357NF(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 645950 pcs RFQ	 EL357NE(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 690408 pcs RFQ
 EL3H4(A)(EA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 517144 pcs RFQ	 EL3H4(A)(EB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 481178 pcs RFQ
 EL357NF(TB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 710080 pcs RFQ	 EL357NF(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 808716 pcs RFQ
 EL357NF-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 566775 pcs RFQ	 EL3H4(A)(EA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 586300 pcs RFQ