



Everlight Electronics



EL357ND-G

Part Number:	EL357ND-G
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 EL357ND-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	529657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

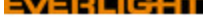
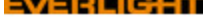
Specifications of EL357ND-G

PART NUMBER	EL357ND-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	529657 pcs
DATA SHEET	 EL357ND-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)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Everlight Electronics EL357ND-G	EL357ND-G Distributor	EL357ND-G Supplier
EL357ND-G Price	EL357ND-G Pictures	EL357ND-G Image
EL357ND-G PDF Datasheet	EL357ND-G Download Datasheet	EL357ND-G Datasheet
EL357ND-G Stock	Buy EL357ND-G	Buy Everlight Electronics EL357ND-G
Everlight Electronics EL357ND-G	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL357ND-G	Everlight Electronics Co Ltd EL357ND-G	

Related Products

 EL357NC-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 678903 pcs RFQ	 EL357ND-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 522940 pcs RFQ
 EL357NE(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 694690 pcs RFQ	 EL357NE-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 639943 pcs RFQ
 EL357NC-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 613898 pcs RFQ	 EL357ND(TB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 697181 pcs RFQ
 EL357ND(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 672701 pcs RFQ	 EL357NE(TB)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 768488 pcs RFQ
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