



Everlight Electronics



EL817-V

Part Number:	EL817-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-DIP
Datasheets:	 EL817-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	729495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL817-V

PART NUMBER	EL817-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	729495 pcs
DATA SHEET	 EL817-V.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL817-V	EL817-V Distributor	EL817-V Supplier
EL817-V Price	EL817-V Pictures	EL817-V Image
EL817-V PDF Datasheet	EL817-V Download Datasheet	EL817-V Datasheet
EL817-V Stock	Buy EL817-V	Buy Everlight Electronics EL817-V
Everlight Electronics EL817-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL817-V	Everlight Electronics Co Ltd EL817-V	

Related Products

 EL8170IS-T13 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 3618 pcs RFQ	 EL817-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 567099 pcs RFQ
 EL817(S1)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 792819 pcs RFQ	 EL817(S2)(A)(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV TRANS 4-SMD In stock: 1087187 pcs RFQ
 EL8170FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 34301 pcs RFQ	 EL817(S1)(TU) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 793513 pcs RFQ
 EL817(S1)(TU)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 943252 pcs RFQ	 EL817(S1)(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 903829 pcs RFQ
 EL8170FSZ-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 62933 pcs RFQ	 EL8170IS-T7 Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 4823 pcs RFQ
 EL8170IS Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 4959 pcs RFQ	 EL8170FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 29949 pcs RFQ