



Everlight Electronics



Image may be representation. See specifications for product details.

Part Number:	EL817(S1)(TU)-VG
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	 EL817(S1)(TU)-VG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	943252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL817(S1)(TU)-VG

PART NUMBER	EL817(S1)(TU)-VG
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	943252 pcs
DATA SHEET	 EL817(S1)(TU)-VG.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	6μs, 8μs
PACKAGING	Tape & Reel (TR)
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 5000Vrms 1 Channel 4-SMD
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(S1)(TU)-VG	EL817(S1)(TU)-VG Distributor	EL817(S1)(TU)-VG Supplier
EL817(S1)(TU)-VG Price	EL817(S1)(TU)-VG Pictures	EL817(S1)(TU)-VG Image
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Related Products

 EL817(S1)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 792819 pcs RFQ	 EL8170FSZ-T7A Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 29949 pcs RFQ
 EL817(S1)(TD)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 792842 pcs RFQ	 EL8170FSZ Manufacturers: Intersil Description: IC OPAMP INSTR 192KHZ RRO 8SOIC In stock: 34301 pcs RFQ
 EL817(S1)(TU)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 903829 pcs RFQ	 EL817(S1)(TU) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 793513 pcs RFQ
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