



Everlight Electronics



Image may be representation. See specifications for product details.

Part Number:	EL817(S1)(D)(TU)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	 EL817(S1)(D)(TU).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	631807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL817(S1)(D)(TU)

PART NUMBER	EL817(S1)(D)(TU)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	631807 pcs
DATA SHEET	 EL817(S1)(D)(TU).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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
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)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL817(S1)(D)(TU)	EL817(S1)(D)(TU) Distributor	EL817(S1)(D)(TU) Supplier
EL817(S1)(D)(TU) Price	EL817(S1)(D)(TU) Pictures	EL817(S1)(D)(TU) Image
EL817(S1)(D)(TU) PDF Datasheet	EL817(S1)(D)(TU) Download Datasheet	EL817(S1)(D)(TU) Datasheet
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Everlight Electronics EL817(S1)(D)(TU)	Everlight Electronics Supplier	Everlight Electronics Distributor
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Related Products

 EL817(S1)(D)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 621825 pcs RFQ	 EL817(S1)(D)(TD)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 622589 pcs RFQ
 EL817(S1)(TA)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 859306 pcs RFQ	 EL817(S1)(D)(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 806108 pcs RFQ
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