



Everlight Electronics



EL817(S1)(TB)

Part Number:	EL817(S1)(TB)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	 EL817(S1)(TB).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	792102 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL817(S1)(TB)

PART NUMBER	EL817(S1)(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	792102 pcs
DATA SHEET	 EL817(S1)(TB).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)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL817(S1)(TB)	EL817(S1)(TB) Distributor	EL817(S1)(TB) Supplier
EL817(S1)(TB) Price	EL817(S1)(TB) Pictures	EL817(S1)(TB) Image
EL817(S1)(TB) PDF Datasheet	EL817(S1)(TB) Download Datasheet	EL817(S1)(TB) Datasheet
EL817(S1)(TB) Stock	Buy EL817(S1)(TB)	Buy Everlight Electronics EL817(S1)(TB)
Everlight Electronics EL817(S1)(TB)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL817(S1)(TB)	Everlight Electronics Co Ltd EL817(S1)(TB)	

Related Products

 EL817(S1)(D)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 621825 pcs RFQ	 EL817(S1)(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 775557 pcs RFQ
 EL817(S1)(TD)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 816461 pcs RFQ	 EL817(S1)(TD) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 746421 pcs RFQ
 EL817(S1)(TA) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 733097 pcs RFQ	 EL817(S1)(TD)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 811009 pcs RFQ
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