



Everlight Electronics



Part Number:EL817(S1)(D)(TD)-V

Manufacturer/Brand:Everlight Electronics

Product descriptionOPTOISOLTR 5KV TRANSISTOR 4-SMD

Datasheets: EL817(S1)(D)(TD)-V.pdf

RoHs Status Lead free / RoHS Compliant

Stock Condition622589 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL817(S1)(D)(TD)-V

PART NUMBER	EL817(S1)(D)(TD)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	622589 pcs
DATA SHEET	 EL817(S1)(D)(TD)-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-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)(TD)-V	EL817(S1)(D)(TD)-V Distributor	EL817(S1)(D)(TD)-V Supplier
EL817(S1)(D)(TD)-V Price	EL817(S1)(D)(TD)-V Pictures	EL817(S1)(D)(TD)-V Image
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Related Products

 EL817(S1)(D)(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 806108 pcs RFQ	 EL817(S1)(D)(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 758043 pcs RFQ
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