



Everlight Electronics



EL814S(TB)-V

Part Number:	EL814S(TB)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	 EL814S(TB)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	777010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL814S(TB)-V

PART NUMBER	EL814S(TB)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	777010 pcs
DATA SHEET	 EL814S(TB)-V.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)	7µs, 11µs
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL814S(TB)-V	EL814S(TB)-V Distributor	EL814S(TB)-V Supplier
EL814S(TB)-V Price	EL814S(TB)-V Pictures	EL814S(TB)-V Image
EL814S(TB)-V PDF Datasheet	EL814S(TB)-V Download Datasheet	EL814S(TB)-V Datasheet
EL814S(TB)-V Stock	Buy EL814S(TB)-V	Buy Everlight Electronics EL814S(TB)-V
Everlight Electronics EL814S(TB)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL814S(TB)-V	Everlight Electronics Co Ltd EL814S(TB)-V	

Related Products

 EL814S(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 849652 pcs RFQ	 EL814S(A)(TD)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 704049 pcs RFQ
 EL814S(A)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 858757 pcs RFQ	 EL814S(TU) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 730136 pcs RFQ
 EL814S(TD) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 741287 pcs RFQ	 EL814S(TD)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 684223 pcs RFQ
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