



Everlight Electronics



Image may be representation. See specifications for product details.

EL816(B)-V

Part Number:	EL816(B)-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-DIP
Datasheets:	 EL816(B)-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	654080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL816(B)-V

PART NUMBER	EL816(B)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	654080 pcs
DATA SHEET	 EL816(B)-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-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL816(B)-V	EL816(B)-V Distributor	EL816(B)-V Supplier
EL816(B)-V Price	EL816(B)-V Pictures	EL816(B)-V Image
EL816(B)-V PDF Datasheet	EL816(B)-V Download Datasheet	EL816(B)-V Datasheet
EL816(B)-V Stock	Buy EL816(B)-V	Buy Everlight Electronics EL816(B)-V
Everlight Electronics EL816(B)-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL816(B)-V	Everlight Electronics Co Ltd EL816(B)-V	

Related Products

 EL816(C)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 817903 pcs RFQ	 EL816(A)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 765874 pcs RFQ
 EL816(M)(A) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 818225 pcs RFQ	 EL815-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 524337 pcs RFQ
 EL816(A) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 837626 pcs RFQ	 EL816(D) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 714263 pcs RFQ
 EL815(S1)(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 515640 pcs RFQ	 EL816 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 538256 pcs RFQ
 EL816(D)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 849077 pcs RFQ	 EL816(B) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 954467 pcs RFQ
 EL816(M) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 981160 pcs RFQ	 EL816(C) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 946308 pcs RFQ