



Everlight Electronics



Image may be representation. See specifications for product details.

EL815

Part Number:	EL815
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV DARLINGTON 4-DIP
Datasheets:	 EL815.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	492427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL815

PART NUMBER	EL815
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	492427 pcs
DATA SHEET	 EL815.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
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 Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL815	EL815 Distributor	EL815 Supplier
EL815 Price	EL815 Pictures	EL815 Image
EL815 PDF Datasheet	EL815 Download Datasheet	EL815 Datasheet
EL815 Stock	Buy EL815	Buy Everlight Electronics EL815
Everlight Electronics EL815	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL815	Everlight Electronics Co Ltd EL815	

Related Products

 EL815(M) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 566661 pcs RFQ	 EL814S1(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 826662 pcs RFQ
 EL815(M)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 582260 pcs RFQ	 EL814S1(TD) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 740292 pcs RFQ
 EL815(S)(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 608514 pcs RFQ	 EL814S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 705870 pcs RFQ
 EL814S1(TU)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 901525 pcs RFQ	 EL815(S)(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 574504 pcs RFQ
 EL814S1(TU) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 721116 pcs RFQ	 EL815(S)(TA) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 464544 pcs RFQ
 EL814S1(TD)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 702106 pcs RFQ	 EL815(S)(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 469977 pcs RFQ