



## EL815(S1)(TB)

Part Number:	EL815(S1)(TB)
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLTR 5KV DARLINGTON 4-SMD
Datasheets:	<a href="#">EL815(S1)(TB).pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	547717 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of EL815(S1)(TB)

PART NUMBER	EL815(S1)(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	547717 pcs
DATA SHEET	<a href="#">EL815(S1)(TB).pdf</a>
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-SMD
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
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 Darlington Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

### Related Tags

<a href="#">Everlight Electronics EL815(S1)(TB)</a>	<a href="#">EL815(S1)(TB) Distributor</a>	<a href="#">EL815(S1)(TB) Supplier</a>
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### Related Products

<p><b>EL815(S1)(TD)</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 586816 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815(S1)(TA)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 512719 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL815(S1)(TA)</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 502507 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815(S)(TD)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 505181 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL815(S)(TD)</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 538084 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815(S1)(TD)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 554188 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL815(S1)(TU)</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 482042 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815(S1)(TU)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 515640 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL815(S)(TU)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 592851 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 524337 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL815(S)(TU)</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 534458 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL815(S1)(TB)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 477717 pcs</p> <p><a href="#">RFQ</a></p>