



Everlight Electronics

## EL817(S)(A)(TB)

Part Number:	EL817(S)(A)(TB)
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	<a href="#">EL817(S)(A)(TB).pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	679708 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 EL817(S)(A)(TB)

PART NUMBER	EL817(S)(A)(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	679708 pcs
DATA SHEET	<a href="#">EL817(S)(A)(TB).pdf</a>
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)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

### Related Tags

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### Related Products

<p><b>EL817(S)(A)(TB)-VG</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 889450 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(S)(A)(TA)</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 636783 pcs  <a href="#">RFQ</a></p>
<p><b>EL817(S)(A)(TB)-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 834386 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(S)(A)(TD)-G</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 735360 pcs  <a href="#">RFQ</a></p>
<p><b>EL817(M)-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP                  In stock: 694773 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(S)(A)(TA)-G</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 776829 pcs  <a href="#">RFQ</a></p>
<p><b>EL817(S)(A)(TB)-G</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 869180 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(S)(A)(TD)-V</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 637935 pcs  <a href="#">RFQ</a></p>
<p><b>EL817(S)(A)(TD)</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 760172 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(S)(A)(TA)-VG</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD                  In stock: 956955 pcs  <a href="#">RFQ</a></p>
<p><b>EL817(M)-G</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP                  In stock: 903270 pcs  <a href="#">RFQ</a></p>	<p><b>EL817(M)-VG</b>                  Manufacturers: Everlight Electronics                  Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP                  In stock: 800117 pcs  <a href="#">RFQ</a></p>