



Everlight Electronics

## EL817S1(C)(TA)-V

Part Number:	EL817S1(C)(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISOLTR 5KV TRANSISTOR 4-SMD
Datasheets:	<a href="#">EL817S1(C)(TA)-V.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	675939 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 EL817S1(C)(TA)-V

PART NUMBER	EL817S1(C)(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	675939 pcs
DATA SHEET	<a href="#">EL817S1(C)(TA)-V.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
OTHER NAMES	EL817(S1)(C)(TA)-V EL817(S1)(C)(TA)-V-ND
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)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

### Related Tags

<a href="#">Everlight Electronics EL817S1(C)(TA)-V</a>	<a href="#">EL817S1(C)(TA)-V Distributor</a>	<a href="#">EL817S1(C)(TA)-V Supplier</a>
<a href="#">EL817S1(C)(TA)-V Price</a>	<a href="#">EL817S1(C)(TA)-V Pictures</a>	<a href="#">EL817S1(C)(TA)-V Image</a>
<a href="#">EL817S1(C)(TA)-V PDF Datasheet</a>	<a href="#">EL817S1(C)(TA)-V Download Datasheet</a>	<a href="#">EL817S1(C)(TA)-V Datasheet</a>
<a href="#">EL817S1(C)(TA)-V Stock</a>	<a href="#">Buy EL817S1(C)(TA)-V</a>	<a href="#">Buy Everlight Electronics EL817S1(C)(TA)-V</a>
<a href="#">Everlight Electronics EL817S1(C)(TA)-V</a>	<a href="#">Everlight Electronics Supplier</a>	<a href="#">Everlight Electronics Distributor</a>
<a href="#">Everlight Electronics EL817S1(C)(TA)-V</a>	<a href="#">Everlight Electronics Co Ltd EL817S1(C)(TA)-V</a>	

### Related Products

<p><b>EL817S1(C)(TA)-V</b> Manufacturers: Everlight Electronics Co Ltd Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 2920 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL8186IW-T7</b> Manufacturers: Intersil Description: IC OPAMP GP 400KHZ RRO SOT23-6 In stock: 6365 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL817S1(A)(TU)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 672482 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL817S1(A)(TA)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 629335 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL8186IWZ-T7</b> Manufacturers: Intersil Description: IC OPAMP GP 400KHZ RRO SOT23-6 In stock: 4497 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL817S(D)(TA)-V</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 768216 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL817S(D)(TA)-V</b> Manufacturers: Everlight Electronics Co Ltd Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 5416 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL817S1(A)(TU)-V</b> Manufacturers: Everlight Electronics Co Ltd Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 4689 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL817S2(A)(TA)-G</b> Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 1123156 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL8186IWZ-T7A</b> Manufacturers: Intersil Description: IC OPAMP GP 400KHZ RRO SOT23-6 In stock: 4783 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>EL8186IW-T7A</b> Manufacturers: Intersil Description: IC OPAMP GP 400KHZ RRO SOT23-6 In stock: 5832 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>EL817S1(A)(TA)-V</b> Manufacturers: Everlight Electronics Co Ltd Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 4232 pcs</p> <p><a href="#">RFQ</a></p>