

EVERLIGHT

Everlight Electronics Co Ltd



Part Number:EL816S1(A)(TA)-V

Manufacturer/Brand:Everlight Electronics

Product description:OPTOISOLTR 5KV TRANSISTOR SMD

Datasheets: EL816S1(A)(TA)-V.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:3159 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 EL816S1(A)(TA)-V

PART NUMBER	EL816S1(A)(TA)-V
MANUFACTURER	Everlight Electronics Co Ltd
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3159 pcs
DATA SHEET	 EL816S1(A)(TA)-V.pdf
VOLTAGE - BREAKDOWN	4-SMD
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	160% @ 5mA
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	80V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	EL816S1(A)(TA)-V
KIT TYPE	200mV
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	4μs, 3μs
EXPANDED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR SMD
CURRENT TRANSFER RATIO (MIN)	60mA
CURRENT TRANSFER RATIO (MAX)	80% @ 5mA
CURRENT - DC FORWARD (IF) (MAX)	1.2V
CURRENT - BREAKOVER	5000Vrms
CHANNELS PER IC	50mA

Related Tags

Everlight Electronics EL816S1(A)(TA)-V	EL816S1(A)(TA)-V Distributor	EL816S1(A)(TA)-V Supplier
EL816S1(A)(TA)-V Price	EL816S1(A)(TA)-V Pictures	EL816S1(A)(TA)-V Image
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Related Products

 EL816(Y) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 780982 pcs RFQ	 EL816(Y)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 840221 pcs RFQ
 EL816M(Y)(D)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSIS THRU-HOLE In stock: 384078 pcs RFQ	 EL817(A)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 916550 pcs RFQ
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