



Everlight Electronics



EL827M-V

Part Number:	EL827M-V
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
Datasheets:	 EL827M-V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	231789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL827M-V

PART NUMBER	EL827M-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231789 pcs
DATA SHEET	 EL827M-V.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	2
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 Transistor Output 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL827M-V	EL827M-V Distributor	EL827M-V Supplier
EL827M-V Price	EL827M-V Pictures	EL827M-V Image
EL827M-V PDF Datasheet	EL827M-V Download Datasheet	EL827M-V Datasheet
EL827M-V Stock	Buy EL827M-V	Buy Everlight Electronics EL827M-V
Everlight Electronics EL827M-V	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL827M-V	Everlight Electronics Co Ltd EL827M-V	

Related Products

 EL827S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 445992 pcs RFQ	 EL827S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 372422 pcs RFQ
 EL8203IY-T13 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 8MSOP In stock: 6413 pcs RFQ	 EL8203IY-T7 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 8MSOP In stock: 6233 pcs RFQ
 EL825 Manufacturers: Everlight Electronics Description: OPTOISO 5KV 2CH DARLINGTON 8DIP In stock: 235113 pcs RFQ	 EL827S1(TA) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 126758 pcs RFQ
 EL827 Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 339633 pcs RFQ	 EL827S(TB) Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 345876 pcs RFQ
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 EL827S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-SMD In stock: 343694 pcs RFQ	 EL827-V Manufacturers: Everlight Electronics Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 259423 pcs RFQ