



Everlight Electronics



Image may be representation. See specifications for product details.

EL814M

Part Number:	EL814M
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-DIP
Datasheets:	 EL814M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	794140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL814M

PART NUMBER	EL814M
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	794140 pcs
DATA SHEET	 EL814M.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	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	7µs, 11µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Everlight Electronics EL814M	EL814M Distributor	EL814M Supplier
EL814M Price	EL814M Pictures	EL814M Image
EL814M PDF Datasheet	EL814M Download Datasheet	EL814M Datasheet
EL814M Stock	Buy EL814M	Buy Everlight Electronics EL814M
Everlight Electronics EL814M	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL814M	Everlight Electronics Co Ltd EL814M	

Related Products

 EL814M-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 705373 pcs RFQ	 EL814M(A) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 405141 pcs RFQ
 EL814S(A)(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 840105 pcs RFQ	 EL814S(A)(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 861078 pcs RFQ
 EL8108ISZ-T13 Manufacturers: Intersil Description: IC AMP VIDEO DISTRIBUTION 8SOIC In stock: 3540 pcs RFQ	 EL814(A) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 691073 pcs RFQ
 EL8108ISZ-T7 Manufacturers: Intersil Description: IC AMP VIDEO DISTRIBUTION 8SOIC In stock: 6332 pcs RFQ	 EL814-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 852272 pcs RFQ
 EL814(A)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 600738 pcs RFQ	 EL814M(A)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 799174 pcs RFQ
 EL814 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-DIP In stock: 625551 pcs RFQ	 EL814S(A)(TA) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 608728 pcs RFQ