



Everlight Electronics



EL1010(TA)-G

Part Number:	EL1010(TA)-G
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 4-SOP
Datasheets:	 EL1010(TA)-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	370913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL1010(TA)-G

PART NUMBER	EL1010(TA)-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	370913 pcs
DATA SHEET	 EL1010(TA)-G.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	4µs, 3µs
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	2µs, 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-SOP (2.54mm)
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 EL1010(TA)-G	EL1010(TA)-G Distributor	EL1010(TA)-G Supplier
EL1010(TA)-G Price	EL1010(TA)-G Pictures	EL1010(TA)-G Image
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EL1010(TA)-G Stock	Buy EL1010(TA)-G	Buy Everlight Electronics EL1010(TA)-G
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Related Products

 EL100D10-12N Manufacturers: Crydom Description: SSR RELAY SPST-NO 10A 3-100V In stock: 2165 pcs RFQ	 EL100D5-12 Manufacturers: Crydom Description: SSR RELAY SPST-NO 5A 3-100V In stock: 2637 pcs RFQ
 EL1010(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SOP In stock: 368426 pcs RFQ	 EL100D5-05 Manufacturers: Crydom Description: SSR RELAY SPST-NO 5A 3-100V In stock: 2637 pcs RFQ
 EL1010-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SOP In stock: 388508 pcs RFQ	 EL1011520000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 10POS VERT 3.5MM In stock: 168199 pcs RFQ
 EL1010(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SOP In stock: 454255 pcs RFQ	 EL1010-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SOP In stock: 330294 pcs RFQ
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