



Everlight Electronics



EL4502S1(TB)

Part Number:	EL4502S1(TB)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLTR 5KV TRANSISTOR 8-SMD
Datasheets:	 EL4502S1(TB).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	246113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL4502S1(TB)

PART NUMBER	EL4502S1(TB)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 8-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246113 pcs
DATA SHEET	 EL4502S1(TB).pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	350ns, 300ns
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°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 8-SMD
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Everlight Electronics EL4502S1(TB)	EL4502S1(TB) Distributor	EL4502S1(TB) Supplier
EL4502S1(TB) Price	EL4502S1(TB) Pictures	EL4502S1(TB) Image
EL4502S1(TB) PDF Datasheet	EL4502S1(TB) Download Datasheet	EL4502S1(TB) Datasheet
EL4502S1(TB) Stock	Buy EL4502S1(TB)	Buy Everlight Electronics EL4502S1(TB)
Everlight Electronics EL4502S1(TB)	Everlight Electronics Supplier	Everlight Electronics Distributor
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Related Products

 EL4502S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 8-SMD In stock: 222884 pcs RFQ	 EL4503 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSIS THRU-HOLE In stock: 135147 pcs RFQ
 EL4502S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 8-SMD In stock: 265157 pcs RFQ	 EL4503S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR SMD In stock: 219812 pcs RFQ
 EL4502S(TA) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 8-SMD In stock: 254491 pcs RFQ	 EL4503S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR SMD In stock: 215529 pcs RFQ
 EL4511CU Manufacturers: Intersil Description: IC VID SYNC SEPARATR HDTV 24QSOP In stock: 11604 pcs RFQ	 EL4502S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 8-SMD In stock: 292074 pcs RFQ
 EL4504 Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSIS THRU-HOLE In stock: 116729 pcs RFQ	 EL4502S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 8-SMD In stock: 240456 pcs RFQ
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