



Everlight Electronics



Image may be representation. See specifications for product details.

EL851(S1)(TU)

Part Number:	EL851(S1)(TU)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV TRANSISTOR 4-SMD
Datasheets:	 EL851(S1)(TU).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	557070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EL851(S1)(TU)

PART NUMBER	EL851(S1)(TU)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV TRANSISTOR 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	557070 pcs
DATA SHEET	 EL851(S1)(TU).pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-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 4-SMD
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 EL851(S1)(TU)	EL851(S1)(TU) Distributor	EL851(S1)(TU) Supplier
EL851(S1)(TU) Price	EL851(S1)(TU) Pictures	EL851(S1)(TU) Image
EL851(S1)(TU) PDF Datasheet	EL851(S1)(TU) Download Datasheet	EL851(S1)(TU) Datasheet
EL851(S1)(TU) Stock	Buy EL851(S1)(TU)	Buy Everlight Electronics EL851(S1)(TU)
Everlight Electronics EL851(S1)(TU)	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL851(S1)(TU)	Everlight Electronics Co Ltd EL851(S1)(TU)	

Related Products

 EL88662001 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 0.073" X 4' BLACK In stock: 4825 pcs RFQ	 EL852 Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARLINGTON 4-DIP In stock: 372738 pcs RFQ
 EL852S(TA)(D)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARLINGTON 4-SMD In stock: 517235 pcs RFQ	 EL8403IU-T7 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 4137 pcs RFQ
 EL847S-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV 4CH TRANS 16-SMD In stock: 153721 pcs RFQ	 EL852(S)(TU)(D)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARLINGTON 4-SMD In stock: 587627 pcs RFQ
 EL851S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANSISTOR 4-SMD In stock: 599657 pcs RFQ	 EL8403IUZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 6604 pcs RFQ
 EL851 Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANSISTOR 4-DIP In stock: 368316 pcs RFQ	 EL863-GREY Manufacturers: LMB Heeger, Inc. Description: CHASSIS ALUMINUM GRAY 8"L X 6"W In stock: 2425 pcs RFQ
 EL8403IUZ Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 6664 pcs RFQ	 EL8403IUZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 5251 pcs RFQ