



Everlight Electronics

EL852

Part Number:	EL852
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV DARLINGTON 4-DIP
Datasheets:	EL852.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	372738 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL852

PART NUMBER	EL852
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV DARLINGTON 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	372738 pcs
DATA SHEET	EL852.pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	300µs, 100µs (Max)
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 100°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	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	15000% @ 1mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

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Related Products

<p>EL863-GREY Manufacturers: LMB Heeger, Inc. Description: CHASSIS ALUMINUM GRAY 8"L X 6"W In stock: 2425 pcs</p> <p>RFQ</p>	<p>EL88812001 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 0.805" X 4' BLACK In stock: 3610 pcs</p> <p>RFQ</p>
<p>EL851 Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANSISTOR 4-DIP In stock: 368316 pcs</p> <p>RFQ</p>	<p>EL847S-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV 4CH TRANS 16-SMD In stock: 153721 pcs</p> <p>RFQ</p>
<p>EL88662001 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 0.073" X 4' BLACK In stock: 4825 pcs</p> <p>RFQ</p>	<p>EL852S(TA)(D)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARLINGTON 4-SMD In stock: 517235 pcs</p> <p>RFQ</p>
<p>EL8403IUZ-T13 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 5251 pcs</p> <p>RFQ</p>	<p>EL88702001 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 0.54" X 4' BLACK In stock: 6432 pcs</p> <p>RFQ</p>
<p>EL852(S)(TU)(D)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARLINGTON 4-SMD In stock: 587627 pcs</p> <p>RFQ</p>	<p>EL851(S1)(TU) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANSISTOR 4-SMD In stock: 557070 pcs</p> <p>RFQ</p>
<p>EL851S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANSISTOR 4-SMD In stock: 599657 pcs</p> <p>RFQ</p>	<p>EL8403IUZ-T7 Manufacturers: Intersil Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 6604 pcs</p> <p>RFQ</p>