





Everlight Electronics


6N138S1(TA)-V

Part Number:	6N138S1(TA)-V
Manufacturer/Brand:	Everlight Electronics
Product description:	OPTOISO 5KV DARL W/BASE 8SMD
Datasheets:	 6N138S1(TA)-V.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	326799 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 6N138S1(TA)-V

PART NUMBER	6N138S1(TA)-V
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV DARL W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	326799 pcs
DATA SHEET	 6N138S1(TA)-V.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	1.4μs, 8μs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-40°C ~ 85°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 Darlington with Base Output 5000Vrms 1 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Everlight Electronics 6N138S1(TA)-V	6N138S1(TA)-V Distributor	6N138S1(TA)-V Supplier
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Related Products

 <p>6N138S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 291160 pcs</p> <p>RFQ</p>	 <p>6N138S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 278902 pcs</p> <p>RFQ</p>
 <p>6N138S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 367790 pcs</p> <p>RFQ</p>	 <p>6N138S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 358110 pcs</p> <p>RFQ</p>
 <p>6N138SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SMD In stock: 5111 pcs</p> <p>RFQ</p>	 <p>6N138SM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 54466 pcs</p> <p>RFQ</p>
 <p>6N138S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 362100 pcs</p> <p>RFQ</p>	 <p>6N138S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 331700 pcs</p> <p>RFQ</p>
 <p>6N138S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 310286 pcs</p> <p>RFQ</p>	 <p>6N138SDM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 162491 pcs</p> <p>RFQ</p>
 <p>6N138S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 366557 pcs</p> <p>RFQ</p>	 <p>6N138SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SMD In stock: 5495 pcs</p> <p>RFQ</p>