



Everlight Electronics



6N138S1(TA)

Part Number:	6N138S1(TA)
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISO 5KV DARL W/BASE 8SMD
Datasheets:	 6N138S1(TA).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	358110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N138S1(TA)

PART NUMBER	6N138S1(TA)
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISO 5KV DARL W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	358110 pcs
DATA SHEET	 6N138S1(TA).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)	6N138S1(TA) Distributor	6N138S1(TA) Supplier
6N138S1(TA) Price	6N138S1(TA) Pictures	6N138S1(TA) Image
6N138S1(TA) PDF Datasheet	6N138S1(TA) Download Datasheet	6N138S1(TA) Datasheet
6N138S1(TA) Stock	Buy 6N138S1(TA)	Buy Everlight Electronics 6N138S1(TA)
Everlight Electronics 6N138S1(TA)	Everlight Electronics Supplier	Everlight Electronics Distributor
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Related Products

 6N138S1(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 367790 pcs RFQ	 6N138S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SMD In stock: 3701 pcs RFQ
 6N138S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 366557 pcs RFQ	 6N138SDM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 162491 pcs RFQ
 6N138SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SMD In stock: 5111 pcs RFQ	 6N138S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 310286 pcs RFQ
 6N138S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 291160 pcs RFQ	 6N138S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 278902 pcs RFQ
 6N138S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 8SMD In stock: 326799 pcs RFQ	 6N138SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 2.5KV DARL W/BASE 8SMD In stock: 5495 pcs RFQ
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