

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:6N138WV

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:OPTOISO 2.5KV DARL W/BASE 8DIP

Datasheets:

PDF

6N138WV.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5366 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 6N138WV	
PART NUMBER	6N138WV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 2.5KV DARL W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5366 pcs
DATA SHEET	PDF 6N138WV.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	1.5µs, 7µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	-40°C ~ 85°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 with Base Output 2500Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
BASE PART NUMBER	6N138

Related Tags

AMI Semiconductor / ON Semiconductor 6N138WV	6N138WV Distributor	6N138WV Supplier
6N138WV Price	6N138WV Pictures	6N138WV Image
6N138WV PDF Datasheet	6N138WV Download Datasheet	6N138WV Datasheet
6N138WV Stock	Buy 6N138WV	Buy AMI Semiconductor / ON Semiconductor 6N138WV
AMI Semiconductor / ON Semiconductor 6N138WV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 6N138WV	ON Semiconductor 6N138WV	Aptina / ON Semiconductor 6N138WV
Catalyst Semiconductor / ON Semiconductor 6N138WV	PulseCore Semiconductor / ON Semiconductor 6N138WV	Sanyo Semiconductor / ON Semiconductor 6N138WV

Related Products

ON Semiconductor®

ON

6N138W

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8DIP

In stock: 3342 pcs

RFQ



6N138V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8DIP

In stock: 4346 pcs

RFQ



6N138SV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8SMD

In stock: 4434 pcs

RFQ



6N139

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8DIP

In stock: 4607 pcs

RFQ

BROADCOM®

connecting everything

6N139

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV DARL W/BASE 8DIP

In stock: 45088 pcs

RFQ

LITEON®

6N139

Manufacturers: Lite-On, Inc.

Description: OPTOISO 5KV DARL W/BASE 8DIP

In stock: 339254 pcs

RFQ

QTBRIGHT

BRIGHT

TEK

6N139

Manufacturers: QT Brightek

Description: 8 PIN LOW INPUT CURRENT PHOTODAR

In stock: 33124 pcs

RFQ



6N139

Manufacturers: Everlight Electronics

Description: OPTOISO 5KV DARL W/BASE 8DIP

In stock: 301802 pcs

RFQ



6N138SM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 5KV DARL W/BASE 8SMD

In stock: 54466 pcs

RFQ



6N138SMT/R

Manufacturers: Isocom Components

Description: OPTOISO 5KV DARL W/BASE 8SMD

In stock: 252206 pcs

RFQ



6N139

Manufacturers: Electro-Films (EFI) / Vishay

Description: OPTOISO 5.3KV DARL W/BASE 8DIP

In stock: 60004 pcs

RFQ



6N138SDV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 2.5KV DARL W/BASE 8SMD

In stock: 5111 pcs

RFQ