

 **BROADCOM**
connecting everything

Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

4N46#500

Part Number:	4N46#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV DARL W/BASE 6SMD
Datasheets:	 4N46#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N46#500

PART NUMBER	4N46#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 4N46#500.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	5μs, 150μs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 3750Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	200% @ 10mA
CURRENT TRANSFER RATIO (MAX)	1000% @ 10mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
BASE PART NUMBER	4N46

Related Tags

Avago Technologies (Broadcom Limited) 4N46#500	4N46#500 Distributor	4N46#500 Supplier
4N46#500 Price	4N46#500 Pictures	4N46#500 Image
4N46#500 PDF Datasheet	4N46#500 Download Datasheet	4N46#500 Datasheet
4N46#500 Stock	Buy 4N46#500	Buy Avago Technologies (Broadcom Limited) 4N46#500
Avago Technologies (Broadcom Limited) 4N46#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 4N46#500	Avago Technologies Limited 4N46#500	Avago Technologies US Inc. 4N46#500
Avago Technologies 4N46#500	Avago Technologies (Broadcom Limited) 4N46#500	Broadcom Limited 4N46#500

Related Products

 4N46-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ	 4N46#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ
 4N46-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: Out stock RFQ	 4N46-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ
 4N46-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ	 4N46#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ
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 4N45-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: Out stock RFQ	 4N46#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: Out stock RFQ