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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

4N45#500

Part Number:	4N45#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV DARL W/BASE 6SMD
Datasheets:	 4N45#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	72353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N45#500

PART NUMBER	4N45#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	72353 pcs
DATA SHEET	 4N45#500.pdf
VOLTAGE - OUTPUT (MAX)	7V
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)
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	4N45

Related Tags

Avago Technologies (Broadcom Limited) 4N45#500	4N45#500 Distributor	4N45#500 Supplier
4N45#500 Price	4N45#500 Pictures	4N45#500 Image
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Avago Technologies 4N45#500	Avago Technologies (Broadcom Limited) 4N45#500	Broadcom Limited 4N45#500

Related Products

 4N45#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 79900 pcs RFQ	 4N45-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 83202 pcs RFQ
 4N45-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 100862 pcs RFQ	 4N40S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6SMD In stock: 2922 pcs RFQ
 4N40SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6SMD In stock: 6104 pcs RFQ	 4N45#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 64365 pcs RFQ
 4N40W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5.3KV SCR 6DIP In stock: 6713 pcs RFQ	 4N46#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 58593 pcs RFQ
 4N45-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 86301 pcs RFQ	 4N45-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 84654 pcs RFQ
 4N46 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 63911 pcs RFQ	 4N45 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 64330 pcs RFQ