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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

4N46-500E

Part Number:	4N46-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV DARL W/BASE 6SMD
Datasheets:	 4N46-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N46-500E

PART NUMBER	4N46-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69988 pcs
DATA SHEET	 4N46-500E.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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) 4N46-500E	4N46-500E Distributor	4N46-500E Supplier
4N46-500E Price	4N46-500E Pictures	4N46-500E Image
4N46-500E PDF Datasheet	4N46-500E Download Datasheet	4N46-500E Datasheet
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Avago Technologies 4N46-500E	Avago Technologies (Broadcom Limited) 4N46-500E	Broadcom Limited 4N46-500E

Related Products

 4N46-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6DIP In stock: 77479 pcs RFQ	 4N46#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 58766 pcs RFQ
 4N46#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 60023 pcs RFQ	 4N46-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 6SMD In stock: 69993 pcs RFQ
 4N47U Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 4917 pcs RFQ	 4N47 Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3192 pcs RFQ
 4N47A Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3847 pcs RFQ	 4N47TXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 2849 pcs RFQ
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