



BROADCOM
connecting everything[®]

Avago Technologies (Broadcom Limited)



BROADCOM
connecting everything[®]

Limited)

6N135-500E

Part Number:	6N135-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANS W/BASE 8SMD
Datasheets:	 6N135-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 6N135-500E

PART NUMBER	6N135-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANS W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189901 pcs
DATA SHEET	 6N135-500E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 1.3μs
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	516-4093-2 6N135-500E-ND
OPERATING TEMPERATURE	-55°C ~ 100°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 Transistor with Base Output 3750Vrms 1 Channel 8-SMD
CURRENT TRANSFER RATIO (MIN)	7% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
BASE PART NUMBER	6N135

Related Tags

Avago Technologies (Broadcom Limited) 6N135-500E	6N135-500E Distributor	6N135-500E Supplier
6N135-500E Price	6N135-500E Pictures	6N135-500E Image
6N135-500E PDF Datasheet	6N135-500E Download Datasheet	6N135-500E Datasheet
6N135-500E Stock	Buy 6N135-500E	Buy Avago Technologies (Broadcom Limited) 6N135-500E
Avago Technologies (Broadcom Limited) 6N135-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 6N135-500E	Avago Technologies Limited 6N135-500E	Avago Technologies US Inc. 6N135-500E
Avago Technologies 6N135-500E	Avago Technologies (Broadcom Limited) 6N135-500E	Broadcom Limited 6N135-500E

Related Products

 BROADCOM connecting everything[®] 6N135#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 118965 pcs RFQ	 6N135-X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 136207 pcs RFQ
 BROADCOM connecting everything[®] 6N135-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 58673 pcs RFQ	 BROADCOM connecting everything[®] 6N135-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 202054 pcs RFQ
 6N135M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 73023 pcs RFQ	 BROADCOM connecting everything[®] 6N135#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 138695 pcs RFQ
 6N135-X017 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8SMD In stock: 163478 pcs RFQ	 6N135-X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 8DIP In stock: 180534 pcs RFQ
 BROADCOM connecting everything[®] 6N135-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 215682 pcs RFQ	 6N135-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 8DIP In stock: 60584 pcs RFQ
 EVERLIGHT 6N135-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 266577 pcs RFQ	 BROADCOM connecting everything[®] 6N135#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 131047 pcs RFQ