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Avago Technologies (Broadcom Limited)

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HCPL-263N-500E

Part Number:	HCPL-263N-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-263N-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

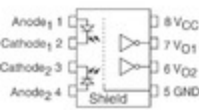
Specifications of HCPL-263N-500E

PART NUMBER	HCPL-263N-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30244 pcs
DATA SHEET	 HCPL-263N-500E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	42ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 15kV/μs CMTI 8-DIP Gull Wing
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-263N-500E	HCPL-263N-500E Distributor	HCPL-263N-500E Supplier
HCPL-263N-500E Price	HCPL-263N-500E Pictures	HCPL-263N-500E Image
HCPL-263N-500E PDF Datasheet	HCPL-263N-500E Download Datasheet	HCPL-263N-500E Datasheet
HCPL-263N-500E Stock	Buy HCPL-263N-500E	Buy Avago Technologies (Broadcom Limited) HCPL-263N-500E
Avago Technologies (Broadcom Limited) HCPL-263N-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-263N-500E	Avago Technologies Limited HCPL-263N-500E	Avago Technologies US Inc. HCPL-263N-500E
Avago Technologies HCPL-263N-500E	Avago Technologies (Broadcom Limited) HCPL-263N-500E	Broadcom Limited HCPL-263N-500E

Related Products

 BROADCOM connecting everything+	HCPL-263N-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 26774 pcs RFQ	 BROADCOM connecting everything+	HCPL-263N-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 27002 pcs RFQ
 BROADCOM connecting everything+	HCPL-268K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 273 pcs RFQ	 BROADCOM connecting everything+	HCPL-270L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 110269 pcs RFQ
 BROADCOM connecting everything+	HCPL-263N#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 24749 pcs RFQ	 BROADCOM connecting everything+	HCPL-263N#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 24631 pcs RFQ
	HCPL-268K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16DIP GW In stock: 228 pcs RFQ	 BROADCOM connecting everything+	HCPL-263N-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 35433 pcs RFQ
	HCPL-263N-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP In stock: 15764 pcs RFQ	 BROADCOM connecting everything+	HCPL-268K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 276 pcs RFQ
 BROADCOM connecting everything+	HCPL-263N-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COLL 8DIP In stock: 27073 pcs RFQ	 BROADCOM connecting everything+	HCPL-268K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: 220 pcs RFQ