



Avago Technologies (Broadcom Limited)



connecting everything

HCPL-263L-500E

Part Number:	HCPL-263L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-263L-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HCPL-263L-500E

PART NUMBER	HCPL-263L-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	45687 pcs
DATA SHEET	 HCPL-263L-500E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
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 15MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

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

Related Products

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