



Avago Technologies (Broadcom Limited)



HCPL-250L-300

Part Number:	HCPL-250L-300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANS W/BASE 8SMD
Datasheets:	 HCPL-250L-300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	123118 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-250L-300

PART NUMBER	HCPL-250L-300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANS W/BASE 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	123118 pcs
DATA SHEET	 HCPL-250L-300.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 600ns
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	19% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-250L-300	HCPL-250L-300 Distributor	HCPL-250L-300 Supplier
HCPL-250L-300 Price	HCPL-250L-300 Pictures	HCPL-250L-300 Image
HCPL-250L-300 PDF Datasheet	HCPL-250L-300 Download Datasheet	HCPL-250L-300 Datasheet
HCPL-250L-300 Stock	Buy HCPL-250L-300	Buy Avago Technologies (Broadcom Limited) HCPL-250L-300
Avago Technologies (Broadcom Limited) HCPL-250L-300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-250L-300	Avago Technologies Limited HCPL-250L-300	Avago Technologies US Inc. HCPL-250L-300
Avago Technologies HCPL-250L-300	Avago Technologies (Broadcom Limited) HCPL-250L-300	Broadcom Limited HCPL-250L-300

Related Products

 HCPL-2503-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 35149 pcs RFQ	 HCPL-250L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 120407 pcs RFQ
 HCPL-250L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 113398 pcs RFQ	 HCPL-250L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 163253 pcs RFQ
 HCPL-2503#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 84901 pcs RFQ	 HCPL-250L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 129426 pcs RFQ
 HCPL-250L-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 156849 pcs RFQ	 HCPL-250L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 46122 pcs RFQ
 HCPL-250L-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 143491 pcs RFQ	 HCPL-250L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 120252 pcs RFQ
 HCPL-250L-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8SMD In stock: 149523 pcs RFQ	 HCPL-2503#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 8DIP GULL WING In stock: 85568 pcs RFQ

