

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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HCPL-3020-300

Part Number:	HCPL-3020-300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV GATE DVR 8DIP GW
Datasheets:	 HCPL-3020-300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	89440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-3020-300

PART NUMBER	HCPL-3020-300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV GATE DVR 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	89440 pcs
DATA SHEET	 HCPL-3020-300.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°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
DETAILED DESCRIPTION	400mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - PEAK OUTPUT	400mA
CURRENT - OUTPUT HIGH, LOW	200mA, 200mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-3020-300	HCPL-3020-300 Distributor	HCPL-3020-300 Supplier
HCPL-3020-300 Price	HCPL-3020-300 Pictures	HCPL-3020-300 Image
HCPL-3020-300 PDF Datasheet	HCPL-3020-300 Download Datasheet	HCPL-3020-300 Datasheet
HCPL-3020-300 Stock	Buy HCPL-3020-300	Buy Avago Technologies (Broadcom Limited) HCPL-3020-300
Avago Technologies (Broadcom Limited) HCPL-3020-300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies HCPL-3020-300	Avago Technologies (Broadcom Limited) HCPL-3020-300	Broadcom Limited HCPL-3020-300

Related Products

BROADCOM connecting everything HCPL-3020-060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 88419 pcs RFQ	BROADCOM connecting everything HCPL-3020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 115677 pcs RFQ
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