




Avago Technologies (Broadcom

ACPL-330J-000E

Part Number:	ACPL-330J-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 5KV 1CH GATE DRIVER 16SO
Datasheets:	ACPL-330J-000E.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Limited)

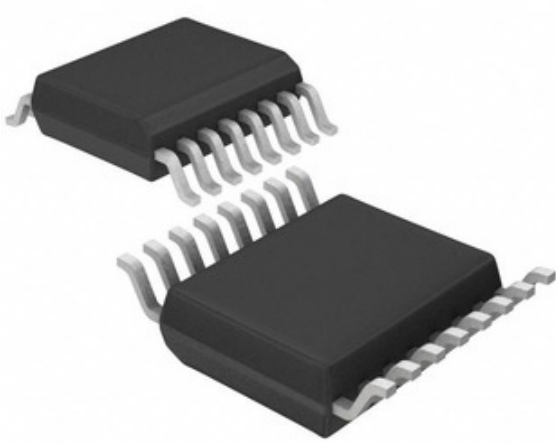


Image may be representation. See specifications for product details.











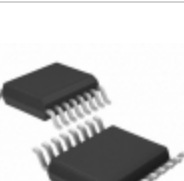

Specifications of ACPL-330J-000E

PART NUMBER	ACPL-330J-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ACPL-330J-000E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	516-3445 ACPL-330J-000E-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 16-SO
CURRENT - PEAK OUTPUT	1.5A
CURRENT - OUTPUT HIGH, LOW	1A, 1A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-330J-000E	ACPL-330J-000E Distributor	ACPL-330J-000E Supplier
ACPL-330J-000E Price	ACPL-330J-000E Pictures	ACPL-330J-000E Image
ACPL-330J-000E PDF Datasheet	ACPL-330J-000E Download Datasheet	ACPL-330J-000E Datasheet
ACPL-330J-000E Stock	Buy ACPL-330J-000E	Buy Avago Technologies (Broadcom Limited) ACPL-330J-000E
Avago Technologies (Broadcom Limited) ACPL-330J-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-330J-000E	Avago Technologies Limited ACPL-330J-000E	Avago Technologies US Inc. ACPL-330J-000E
Avago Technologies ACPL-330J-000E	Avago Technologies (Broadcom Limited) ACPL-330J-000E	Broadcom Limited ACPL-330J-000E

Related Products

 <p>ACPL-3130-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 900 pcs</p> <p>RFQ</p>	 <p>ACPL-31JT-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 33 pcs</p> <p>RFQ</p>
 <p>ACPL-333J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock</p> <p>RFQ</p>	 <p>ACPL-331J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock</p> <p>RFQ</p>
 <p>ACPL-332J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 82 pcs</p> <p>RFQ</p>	 <p>ACPL-31JT-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock</p> <p>RFQ</p>
 <p>ACPL-332J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 36 pcs</p> <p>RFQ</p>	 <p>ACPL-3130-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: Out stock</p> <p>RFQ</p>
 <p>ACPL-330J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock</p> <p>RFQ</p>	 <p>ACPL-331J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: Out stock</p> <p>RFQ</p>
 <p>ACPL-32JT-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRVR 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ACPL-32JT-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRVR 16SOIC In stock: 703 pcs</p> <p>RFQ</p>