

 **BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

ACPL-339J-000E

Part Number:	ACPL-339J-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 1CH GATE DRVR 16SMD
Datasheets:	 ACPL-339J-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12917 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 ACPL-339J-000E

PART NUMBER	ACPL-339J-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRVR 16SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12917 pcs
DATA SHEET	 ACPL-339J-000E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	16-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	150ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	516-3160-5 ACPL-339J-000E-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	5.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 16-SMD
CURRENT - PEAK OUTPUT	5.5A
CURRENT - OUTPUT HIGH, LOW	1A, 1A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-339J-000E	ACPL-339J-000E Distributor	ACPL-339J-000E Supplier
ACPL-339J-000E Price	ACPL-339J-000E Pictures	ACPL-339J-000E Image
ACPL-339J-000E PDF Datasheet	ACPL-339J-000E Download Datasheet	ACPL-339J-000E Datasheet
ACPL-339J-000E Stock	Buy ACPL-339J-000E	Buy Avago Technologies (Broadcom Limited) ACPL-339J-000E
Avago Technologies (Broadcom Limited) ACPL-339J-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-339J-000E	Avago Technologies Limited ACPL-339J-000E	Avago Technologies US Inc. ACPL-339J-000E
Avago Technologies ACPL-339J-000E	Avago Technologies (Broadcom Limited) ACPL-339J-000E	Broadcom Limited ACPL-339J-000E

Related Products

 BROADCOM connecting everything ACPL-344JT-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 11732 pcs RFQ	 BROADCOM connecting everything ACPL-34JT-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 16312 pcs RFQ
 BROADCOM connecting everything ACPL-335J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 14194 pcs RFQ	 BROADCOM connecting everything ACPL-337J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 14377 pcs RFQ
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