



Avago Technologies (Broadcom Limited)

Limited)



ACPL-P340-500E

Part Number:	ACPL-P340-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 1CH GATE DRVR 6SO
Datasheets:	 ACPL-P340-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-P340-500E

PART NUMBER	ACPL-P340-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DRVR 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-P340-500E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	43ns, 40ns
PULSE WIDTH DISTORTION (MAX)	70ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OTHER NAMES	516-4139-2 ACPL-P340-500E-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	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1A Gate Driver Optical Coupling 3750Vrms 1 Channel 6-SO Stretched
CURRENT - PEAK OUTPUT	1A
CURRENT - OUTPUT HIGH, LOW	800mA, 800mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-P340-500E	ACPL-P340-500E Distributor	ACPL-P340-500E Supplier
ACPL-P340-500E Price	ACPL-P340-500E Pictures	ACPL-P340-500E Image
ACPL-P340-500E PDF Datasheet	ACPL-P340-500E Download Datasheet	ACPL-P340-500E Datasheet
ACPL-P340-500E Stock	Buy ACPL-P340-500E	Buy Avago Technologies (Broadcom Limited) ACPL-P340-500E
Avago Technologies (Broadcom Limited) ACPL-P340-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-P340-500E	Avago Technologies Limited ACPL-P340-500E	Avago Technologies US Inc. ACPL-P340-500E
Avago Technologies ACPL-P340-500E	Avago Technologies (Broadcom Limited) ACPL-P340-500E	Broadcom Limited ACPL-P340-500E

Related Products



ACPL-P341-560E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P340-000E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P341-000E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P314-000E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: 870 pcs

RFQ



ACPL-P314-560E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P343-000E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P340-560E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P314-500E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P314-060E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P341-500E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P341-060E

Manufacturers: Avago Technologies (Broadcom Limited)

Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

In stock: Out stock

RFQ



ACPL-P340-060E

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Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO

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