



Avago Technologies (Broadcom Limited)

### ACFL-6211U-500E

Part Number:	ACFL-6211U-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 5KV 2CH PSH PULL SO12
Datasheets:	<a href="#">ACFL-6211U-500E.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	37717 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Limited)

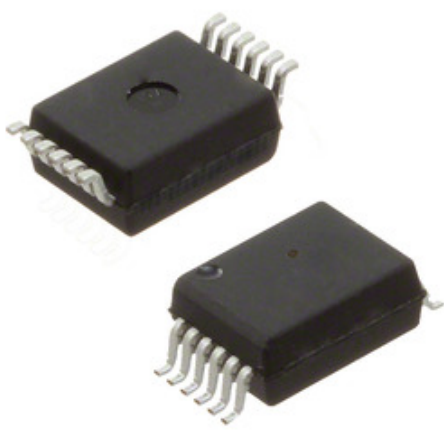


Image may be representation. See specifications for product details.

#### Specifications of ACFL-6211U-500E

PART NUMBER	ACFL-6211U-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 2CH PSH PULL SO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37717 pcs
DATA SHEET	<a href="#">ACFL-6211U-500E.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	12-SO
SERIES	R <sup>2</sup> Coupler™
RISE / FALL TIME (TYP)	10ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	35ns, 35ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-BSOP (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator Push-Pull, Totem Pole 5000Vrms 2 Channel 15kV/μs CMTI 12-SO
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

#### Related Tags

Avago Technologies (Broadcom Limited) ACFL-6211U-500E	ACFL-6211U-500E Distributor	ACFL-6211U-500E Supplier
ACFL-6211U-500E Price	ACFL-6211U-500E Pictures	ACFL-6211U-500E Image
ACFL-6211U-500E PDF Datasheet	ACFL-6211U-500E Download Datasheet	ACFL-6211U-500E Datasheet
ACFL-6211U-500E Stock	Buy ACFL-6211U-500E	Buy Avago Technologies (Broadcom Limited) ACFL-6211U-500E
Avago Technologies (Broadcom Limited) ACFL-6211U-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACFL-6211U-500E	Avago Technologies Limited ACFL-6211U-500E	Avago Technologies US Inc. ACFL-6211U-500E
Avago Technologies ACFL-6211U-500E	Avago Technologies (Broadcom Limited) ACFL-6211U-500E	Broadcom Limited ACFL-6211U-500E

#### Related Products

<p><b>ACFL-6211T-500E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 29682 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6211T-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 11176 pcs</p> <p><b>RFQ</b></p>
<p><b>ACFL-6212T-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 26370 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6212T-500E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 32210 pcs</p> <p><b>RFQ</b></p>
<p><b>ACFL-6212U-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 15062 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6211U-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 37659 pcs</p> <p><b>RFQ</b></p>
<p><b>ACFL-6211U-560E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 33794 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6211T-560E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 26959 pcs</p> <p><b>RFQ</b></p>
<p><b>ACFL-6212T-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 28070 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6212T-560E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 34378 pcs</p> <p><b>RFQ</b></p>
<p><b>ACFL-6211U-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 14472 pcs</p> <p><b>RFQ</b></p>	<p><b>ACFL-6211T-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 26962 pcs</p> <p><b>RFQ</b></p>

