



Limited)

ACFL-6212T-060E

Part Number:	ACFL-6212T-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 2CH PSH PULL SO12
Datasheets:	 ACFL-6212T-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACFL-6212T-060E

PART NUMBER	ACFL-6212T-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 2CH PSH PULL SO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26370 pcs
DATA SHEET	 ACFL-6212T-060E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	12-SO
SERIES	Automotive, AEC-Q100, R ² Coupler™
RISE / FALL TIME (TYP)	10ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/1
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 5000Vrms 2 Channel 15kV/μs CMTI 12-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACFL-6212T-060E	ACFL-6212T-060E Distributor	ACFL-6212T-060E Supplier
ACFL-6212T-060E Price	ACFL-6212T-060E Pictures	ACFL-6212T-060E Image
ACFL-6212T-060E PDF Datasheet	ACFL-6212T-060E Download Datasheet	ACFL-6212T-060E Datasheet
ACFL-6212T-060E Stock	Buy ACFL-6212T-060E	Buy Avago Technologies (Broadcom Limited) ACFL-6212T-060E
Avago Technologies (Broadcom Limited) ACFL-6212T-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACFL-6212T-060E	Avago Technologies Limited ACFL-6212T-060E	Avago Technologies US Inc. ACFL-6212T-060E
Avago Technologies ACFL-6212T-060E	Avago Technologies (Broadcom Limited) ACFL-6212T-060E	Broadcom Limited ACFL-6212T-060E

Related Products

 ACFL-6212U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 37449 pcs RFQ	 ACFL-6212T-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 34378 pcs RFQ
 ACFL-6211U-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 14472 pcs RFQ	 ACFL-6212U-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 39756 pcs RFQ
 ACFL-6212U-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 41812 pcs RFQ	 ACFL-6212T-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 28070 pcs RFQ
 ACFL-6212U-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 15062 pcs RFQ	 ACFL-6211T-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 26959 pcs RFQ
 ACFL-6211U-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 37659 pcs RFQ	 ACFL-6212T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 32210 pcs RFQ
 ACFL-6211U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 37717 pcs RFQ	 ACFL-6211U-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PSH PULL SO12 In stock: 33794 pcs RFQ