




CEL (California Eastern

## CG2176X3-C2

Part Number: CG2176X3-C2  
 Manufacturer/Brand: CEL (California Eastern Laboratories)  
 Product description: RF SWITCH 5.85GHZ 6TSON  
 Datasheets: [CG2176X3-C2.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Laboratories

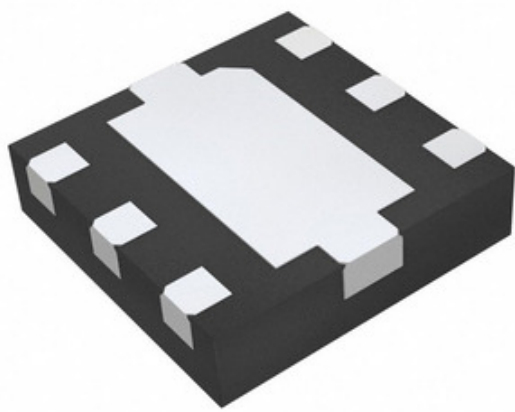


Image may be representation. See specifications for product details.

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### Specifications of CG2176X3-C2

PART NUMBER	CG2176X3-C2
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF SWITCH 5.85GHZ 6TSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">CG2176X3-C2.pdf</a>
VOLTAGE - SUPPLY	1.8 V ~ 5 V
TOPOLOGY	-
TEST FREQUENCY	5.85GHz
SUPPLIER DEVICE PACKAGE	6-TSON
SERIES	-
RF TYPE	802.11a/b/g/n/ac
PACKAGING	Original-Reel®
PACKAGE / CASE	6-XDFN Exposed Pad
P1DB	-
OTHER NAMES	CG2176X3-C2DKR
OPERATING TEMPERATURE	-45°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	22dB
INSERTION LOSS	0.55dB
IMPEDANCE	50 Ohm
IIP3	-
FREQUENCY RANGE	2.3GHz ~ 5.85GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC 802.11a/b/g/n/ac SPDT 5.85GHz 50 Ohm 6-TSON
CIRCUIT	SPDT

### Related Tags

CEL (California Eastern Laboratories) CG2176X3-C2	CG2176X3-C2 Distributor	CG2176X3-C2 Supplier
CG2176X3-C2 Price	CG2176X3-C2 Pictures	CG2176X3-C2 Image
CG2176X3-C2 PDF Datasheet	CG2176X3-C2 Download Datasheet	CG2176X3-C2 Datasheet
CG2176X3-C2 Stock	Buy CG2176X3-C2	Buy CEL (California Eastern Laboratories) CG2176X3-C2
CEL (California Eastern Laboratories) CG2176X3-C2	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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### Related Products

 <p><b>CG2176X3-EVAL</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: EVAL BOARD FOR CG2176X3                  In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2185X2-C2</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF SWITCH 6GHZ 6TSSON                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>CG2164X3</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: DUAL-BAND WIRELESS DPDT RF SWITC                  In stock: 130 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2176X3</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF SWITCH 5.85GHZ 6TSON                  In stock: 930 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CG2164M1A-DWB</b>                  Manufacturers: General Cable                  Description: 216F 62.5 MM LT SINGLE JKT                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2179M2-EVAL</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: EVAL BOARD FOR CG2179M2                  In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CG2179M2</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF SWITCH 3GHZ SMD                  In stock: 596 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2164M1F-DWB</b>                  Manufacturers: General Cable                  Description: 216F 62.5MM LT SNGL JKT ARMOR                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>CG2164X3-EVAL</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: DUAL-BAND WIRELESS DPDT RF SWITC                  In stock: 1 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2185X2</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF SWITCH 6GHZ 6TSSON                  In stock: 992 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CG2164X3-C2</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: DUAL-BAND WIRELESS DPDT RF SWITC                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>CG2179M2-C4</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF SWITCH 3GHZ SMD                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>