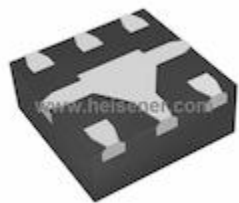


**CG2164X3-C2 Information**


For Reference Only

**Part Number** [CG2164X3-C2](#)  
**Manufacturer** CEL  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** DUAL-BAND WIRELESS DPDT RF SWITC  
**Package** 6-XFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**CG2164X3-C2 Specifications**

Manufacturer Part Number	<a href="#">CG2164X3-C2</a>
Manufacturer	CEL
Category	RF/IF and RFID
	<a href="#">RF Switches</a>
Package	6-XFDFN Exposed Pad
Series	-
Frequency - Lower	2.4GHz
Frequency - Upper	6GHz
Isolation @ Frequency	23dB @ 2.5GHz
Insertion Loss @ Frequency	0.5dB @ 2.5GHz
IIP3	55dBm
Topology	-
Circuit	SP2T
P1dB	-
Features	-
Impedance	50 Ohm
Operating Temperature	-45°C ~ 85°C
Voltage - Supply	1.8 V ~ 5 V
RF Type	802.11a/b/g/n/ac
Package / Case	6-XFDFN Exposed Pad
Supplier Device Package	6-TSON

[Report errors?](#)

## CG2164X3-C2 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## CG2164X3-C2 Payment Methods



## CG2164X3-C2 Shipping Methods



If you have any question about CG2164X3-C2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)