



## RC1880CEF

Part Number:	RC1880CEF
Manufacturer/Brand:	Radiocrafts
Product description:	LOW POWER MODULE IEEE 802.15.4
Datasheets:	<a href="#">RC1880CEF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of RC1880CEF

PART NUMBER	RC1880CEF
MANUFACTURER	Radiocrafts
DESCRIPTION	LOW POWER MODULE IEEE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">RC1880CEF.pdf</a>
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
UTILIZED IC / PART	CC1310
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-110dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	6LoWPAN
POWER - OUTPUT	14dBm
PACKAGING	Strip
PACKAGE / CASE	Module
OTHER NAMES	1783-1067
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	128kB Flash, 20kB SRAM
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	862MHz ~ 930MHz
DATA RATE	50kbps
CURRENT - TRANSMITTING	32mA
CURRENT - RECEIVING	27mA
ANTENNA TYPE	Not Included, Castellation

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<p><b>RC1780HP-RC232-DK</b> Manufacturers: Radiocrafts Description: RC232 DEVELOPMENT KIT In stock: 4 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>RC1KB100R</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 100 OHM 1W 10% AXIAL In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>RC1760HP-RC232-DK</b> Manufacturers: Radiocrafts Description: RC232 DEVELOPMENT KIT In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>RC18W3K</b> Manufacturers: Souriau Connection Technology Description: CONTACT SOCKET 18-20AWG CRIMP In stock: 88 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>RC1KB10K0</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 10K OHM 1W 10% AXIAL In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>RC1780HP-TM-DK</b> Manufacturers: Radiocrafts Description: TINYMESH DEVELOPMENT KIT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>RC1880CEF-FX30</b> Manufacturers: Radiocrafts Description: IEEE 802.15.4G CONNECTIVITY In stock: 5 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>RC1780HP-TM</b> Manufacturers: Radiocrafts Description: TINYMESH 865-870 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>RC1780HP-RC232</b> Manufacturers: Radiocrafts Description: NARROWBAND 868-870 In stock: 324 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>RC1KB100K</b> Manufacturers: Stackpole Electronics, Inc. Description: RES 100K OHM 1W 10% AXIAL In stock: Out stock</p> <p><a href="#">RFQ</a></p>