



Radiocrafts



RC1880CEF

Part Number:	RC1880CEF
Manufacturer/Brand:	Radiocrafts
Product description	LOW POWER MODULE IEEE 802.15.4
Datasheets:	 RC1880CEF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	4507 pcs
DATA SHEET	 RC1880CEF.pdf
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
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

Related Tags

Radiocrafts RC1880CEF	RC1880CEF Distributor	RC1880CEF Supplier
RC1880CEF Price	RC1880CEF Pictures	RC1880CEF Image
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Related Products

 RC1780HP-TM Manufacturers: Radiocrafts Description: TINYMESH 865-870 In stock: 3641 pcs RFQ	 RC1KB100R Manufacturers: Stackpole Electronics, Inc. Description: RES 100 OHM 1W 10% AXIAL In stock: 5504 pcs RFQ
 RC1880CEF-FX30 Manufacturers: Radiocrafts Description: IEEE 802.15.4G CONNECTIVITY In stock: 1008 pcs RFQ	 RC1760HP-RC232-DK Manufacturers: Radiocrafts Description: RC232 DEVELOPMENT KIT In stock: 303 pcs RFQ
 RC1KB10K0 Manufacturers: Stackpole Electronics, Inc. Description: RES 10K OHM 1W 10% AXIAL In stock: 6667 pcs RFQ	 RC1880 Manufacturers: Radiocrafts Description: ULTRA LOW POWER RADIO MODULE In stock: 10653 pcs RFQ
 RC1780HP-RC232-DK Manufacturers: Radiocrafts Description: RC232 DEVELOPMENT KIT In stock: 412 pcs RFQ	 RC1KB100K Manufacturers: Stackpole Electronics, Inc. Description: RES 100K OHM 1W 10% AXIAL In stock: 5033 pcs RFQ
 RC1780HP-RC232 Manufacturers: Radiocrafts Description: NARROWBAND 868-870 In stock: 2056 pcs RFQ	 RC1KB10R0 Manufacturers: Stackpole Electronics, Inc. Description: RES 10 OHM 1W 10% AXIAL In stock: 6659 pcs RFQ
 RC1780HP-TM-DK Manufacturers: Radiocrafts Description: TINYMESH DEVELOPMENT KIT In stock: 306 pcs RFQ	 RC18W3K Manufacturers: Souriau Connection Technology Description: CONTACT SOCKET 18-20AWG CRIMP In stock: 25881 pcs RFQ