



CEL (California Eastern

## ZICM357SP2-1C-R

Part Number: ZICM357SP2-1C-R  
 Manufacturer/Brand: CEL (California Eastern Laboratories)  
 Product description: RF TXRX MODULE 802.15.4  
 Datasheets: [ZICM357SP2-1C-R.pdf](#)  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Laboratories)



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of ZICM357SP2-1C-R

PART NUMBER	ZICM357SP2-1C-R
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF TXRX MODULE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ZICM357SP2-1C-R.pdf</a>
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM357
SERIES	MeshConnect™
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	20dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	ZICM357SP2-1C-RCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	192kB Flash, 12kB SRAM
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	58mA ~ 150mA
CURRENT - RECEIVING	34mA
ANTENNA TYPE	Not Included, Castellation

### Related Tags

CEL (California Eastern Laboratories) ZICM357SP2-1C-R	ZICM357SP2-1C-R Distributor	ZICM357SP2-1C-R Supplier
ZICM357SP2-1C-R Price	ZICM357SP2-1C-R Pictures	ZICM357SP2-1C-R Image
ZICM357SP2-1C-R PDF Datasheet	ZICM357SP2-1C-R Download Datasheet	ZICM357SP2-1C-R Datasheet
ZICM357SP2-1C-R Stock	Buy ZICM357SP2-1C-R	Buy CEL (California Eastern Laboratories) ZICM357SP2-1C-R
CEL (California Eastern Laboratories) ZICM357SP2-1C-R	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) ZICM357SP2-1C-R	California Eastern Labs ZICM357SP2-1C-R	California Eastern Laboratories ZICM357SP2-1C-R
CEL ZICM357SP2-1C-R	CEL (California Eastern Laboratories) ZICM357SP2-1C-R	

### Related Products

<p><b>ZICM357SP2-1-MW</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM357SP2-1-R</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ZICM357SP2-1C-HT</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM357SP2-2-R</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: 778 pcs  <a href="#">RFQ</a></p>
<p><b>ZICM357SP2-2C-R</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM3588SP0-1-MW</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ZICM3588SP0-1</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM357SP2-1C</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ZICM357SP2-1C-MW</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM357SP2-2</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MOD 802.15.4 TRACE ANT                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ZICM357SP2-1C-HT-R</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ZICM357SP2-2C</b>                  Manufacturers: CEL (California Eastern Laboratories)                  Description: RF TXRX MODULE 802.15.4                  In stock: Out stock  <a href="#">RFQ</a></p>

