

| CEL | CEL (California Eastern | ZICM357SP0-1C-MW    |
|-----|-------------------------|---------------------|
|     |                         | Part Number:        |
|     | Laboratories)           | Manufacturer/Brand: |
|     |                         | Product description |
|     |                         | Datasheets:         |
|     |                         | RoHs Status         |
| OBL |                         | Ship From           |
| CEL |                         | Shipment Way        |
|     |                         |                     |
|     |                         |                     |
|     |                         |                     |
|     |                         |                     |
|     |                         |                     |

|      | ZICM357SP0-1C-MW                      |
|------|---------------------------------------|
| and: | CEL (California Eastern Laboratories) |
| ion  | RF TXRX MOD 802.15.4 TRACE ANT        |
|      | TICM357SP0-1C-MW.pdf                  |
|      | Lead free / RoHS Compliant            |
|      | Hong Kong                             |
|      | DHL/Fedex/TNT/UPS/EMS                 |
|      |                                       |

## **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

## Specifications of ZICM357SP0-1C-MW

| PART NUMBER                      | ZICM357SP0-1C-MW                      |
|----------------------------------|---------------------------------------|
| MANUFACTURER                     | CEL (California Eastern Laboratories) |
| DESCRIPTION                      | RF TXRX MOD 802.15.4 TRACE ANT        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| DATA SHEET                       | ZICM357SP0-1C-MW.pdf                  |
| VOLTAGE - SUPPLY                 | 2.1 V ~ 3.6 V                         |
| UTILIZED IC / PART               | EM357                                 |
| SERIES                           | MeshConnect™                          |
| SERIAL INTERFACES                | JTAG, SPI, UART                       |
| SENSITIVITY                      | -100dBm                               |
| RF FAMILY/STANDARD               | 802.15.4                              |
| PROTOCOL                         | Zigbee®                               |
| POWER - OUTPUT                   | 8dBm                                  |
| PACKAGING                        | Tray                                  |
| PACKAGE / CASE                   | Module                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                          |
| MOUNTING TYPE                    | Surface Mount                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                         |
| MODULATION                       | -                                     |
| MEMORY SIZE                      | 192kB Flash, 12kB SRAM                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| FREQUENCY                        | 2.4GHz                                |
| DATA RATE                        | 250kbps                               |
| CURRENT - TRANSMITTING           | 31mA ~ 44mA                           |
| CURRENT - RECEIVING              | 30mA                                  |
| ANTENNA TYPE                     | Integrated, Trace                     |

# **Related Tags**

| CEL (California Eastern Laboratories) ZICM357SP0-1C-<br>MW | ZICM357SP0-1C-MW Distributor                               | ZICM357SP0-1C-MW Supplier                                     |
|--|--|---|
| ZICM357SP0-1C-MW Price                                     | ZICM357SP0-1C-MW Pictures                                  | ZICM357SP0-1C-MW Image  |
| ZICM357SP0-1C-MW PDF Datasheet                             | ZICM357SP0-1C-MW Download Datasheet                        | ZICM357SP0-1C-MW Datasheet                                    |
| ZICM357SP0-1C-MW Stock                                     | Buy ZICM357SP0-1C-MW                                       | Buy CEL (California Eastern Laboratories) ZICM357SP0<br>1C-MW |
| CEL (California Eastern Laboratories) ZICM357SP0-1C-<br>MW | CEL (California Eastern Laboratories) Supplier             | CEL (California Eastern Laboratories) Distributor             |
| CEL (California Eastern Laboratories) ZICM357SP0-1C-<br>MW | California Eastern Labs ZICM357SP0-1C-MW                   | California Eastern Laboratories ZICM357SP0-1C-MW              |
| CEL ZICM357SP0-1C-MW                                       | CEL (California Eastern Laboratories) ZICM357SP0-1C-<br>MW |   |

# **Related Products**



## ZICM357SP2-1-HT-R

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



## ZICM357SP0-1-MW

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



## ZICM357SP2-1

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 2 pcs

RFQ



## ZICM357SP2-1-MW

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



## **ZICM357P2-KIT1-1**

Manufacturers: CEL (California Eastern Laboratories) Description: KIT DEVELOPMENT ENGINEER EM357 In stock: Out stock





## **ZICM2410P2-2-B**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



## **ZICM357SP2-1-R**



## **ZICM357SP0-1**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



#### **ZICM357SP0-1-R**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ



#### **ZICM357SP0-1C**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 In stock: Out stock

RFQ



## **ZICM357SP0-1C-R**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 In stock: Out stock

RFQ



#### **ZICM357SP2-1-HT**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock

RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

