



Image may be representation. See specifications for product details.

### ZICM3588SP0-1C

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition Ship From

Shipment Way

ZICM3588SP0-1C

CEL (California Eastern Laboratories)

RF TXRX MODULE 802.15.4

1.ZICM3588SP0-1C.pdf 2.ZICM3588SP0-1C.pdf

Lead free / RoHS Compliant

5515 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of ZICM3588SP0-1C
	Specifications of ZICMSS00SF0-IC
PART NUMBER	ZICM3588SP0-1C
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF TXRX MODULE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5515 pcs
DATA SHEET	1.ZICM3588SP0-1C.pdf 2.ZICM3588SP0-1C.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM3588
SERIES	MeshConnect™
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Tray
PACKAGE / CASE	33-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 64kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	31mA ~ 44mA
CURRENT - RECEIVING	30mA

# **Related Tags**

Not Included, Castellation

CEL (California Eastern Laboratories) ZICM3588SP0-1C	ZICM3588SP0-1C Distributor	ZICM3588SP0-1C Supplier
ZICM3588SP0-1C Price	ZICM3588SP0-1C Pictures	ZICM3588SP0-1C Image
ZICM3588SP0-1C PDF Datasheet	ZICM3588SP0-1C Download Datasheet	ZICM3588SP0-1C Datasheet
ZICM3588SP0-1C Stock	Buy ZICM3588SP0-1C	Buy CEL (California Eastern Laboratories) ZICM3588SP0-1C
CEL (California Eastern Laboratories) ZICM3588SP0-1C	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) ZICM3588SP0-1C	California Eastern Labs ZICM3588SP0-1C	California Eastern Laboratories ZICM3588SP0-1C
CEL ZICM3588SP0-1C	CEL (California Eastern Laboratories) ZICM3588SP0-1C	

# **Related Products**



ANTENNA TYPE

# **ZICM3588SP0-1C-R**

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

In stock: 3070 pcs

**RFQ** 



## **ZICM3588SP2-1-MW**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 5171 pcs

**RFQ** 



# **ZICM3588SP2-1-R**

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

In stock: 5092 pcs

**RFQ** 



## **ZICM3588SP2-1**

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

In stock: 2839 pcs **RFQ** 



#### **ZICM3588SP0-1C-MW** Manufacturers: CEL (California Eastern Laboratories)

Description: RF TXRX MODULE 802.15.4

In stock: 3448 pcs

**RFQ** 



## **ZICM357SP2-2C-R**

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

In stock: 5087 pcs

**RFQ** 



#### ZICM3588SP0-1 Manufacturers: CEL (California Eastern Laboratories)

Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3128 pcs

**RFQ** 



### **ZICM3588SP0-1-MW** Manufacturers: CEL (California Eastern Laboratories)

Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3637 pcs

**RFQ** 



#### **ZICM3588SP2-1C** Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4

In stock: 4325 pcs

**RFQ** 



#### **ZICM3588SP0-1-R** Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT

In stock: 4989 pcs

**RFQ** 



# **ZICM357SP2-2-R**

Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3843 pcs

**RFQ** 



## **ZICM357SP2-2C**

In stock: 6223 pcs

Description: RF TXRX MODULE 802.15.4

Manufacturers: CEL (California Eastern Laboratories)

**RFQ** 















