### ZICM3588SP0-1 Details PDF

# **infinity-electronic**



**ZICM3588SP0-1** 

Part Number:	ZICM3588SP0-1
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	RF TXRX MOD 802.15.4 TRACE ANT
Datasheets:	TICM3588SP0-1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

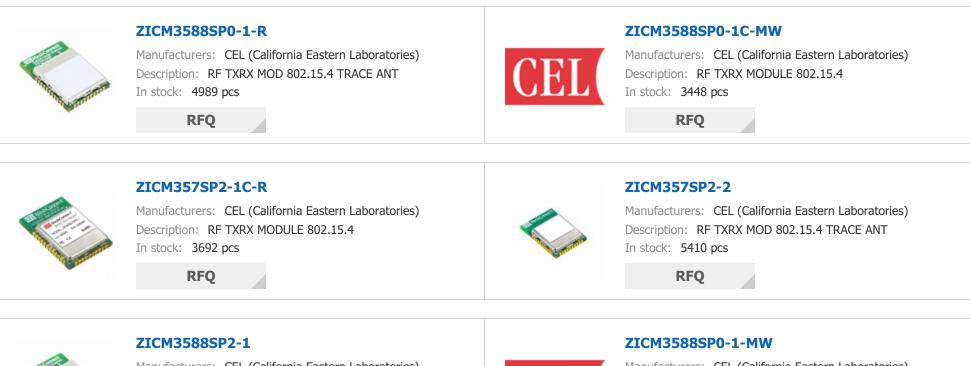
## Specifications of ZICM3588SP0-1

PART NUMBER	ZICM3588SP0-1
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF TXRX MOD 802.15.4 TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3128 pcs
DATA SHEET	TICM3588SP0-1.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
ANTENNA TYPE	Integrated, Trace

### **Related Tags**

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

### **Related Products**



Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 2839 pcs

RFQ



Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3637 pcs

RFQ



#### **ZICM3588SP0-1C**

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



### **ZICM357SP2-2C**

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

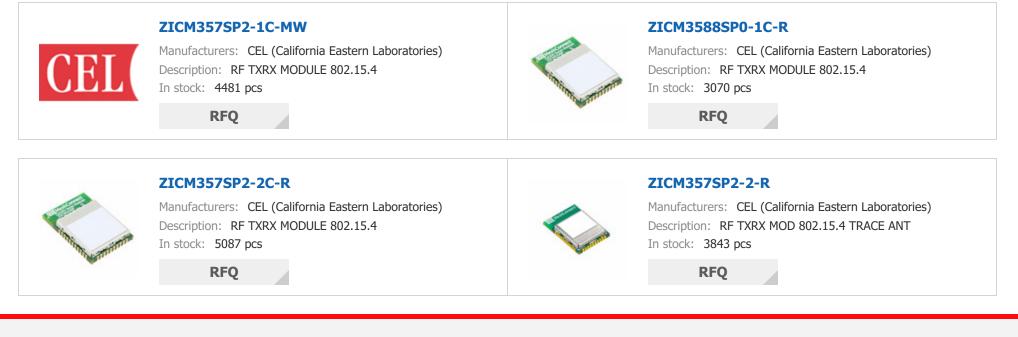
In stock: 5515 pcs

RFQ



In stock: 6223 pcs

RFQ



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