


CEL

CEL (California Eastern Laboratories)

Laboratories)



ZICM3588SP2-1C-R

Part Number:	ZICM3588SP2-1C-R
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	RF TXRX MODULE 802.15.4
	1.ZICM3588SP2-1C-R.pdf
	2.ZICM3588SP2-1C-R.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of ZICM3588SP2-1C-R

PART NUMBER	ZICM3588SP2-1C-R
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	RF TXRX MODULE 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZICM3588SP2-1C-R.pdf 2.ZICM3588SP2-1C-R.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EM3588
SERIES	MeshConnect™
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
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	58mA ~ 150mA
CURRENT - RECEIVING	34mA
ANTENNA TYPE	Not Included, Castellation

Related Tags

CEL (California Eastern Laboratories) ZICM3588SP2-1C-R	ZICM3588SP2-1C-R Distributor	ZICM3588SP2-1C-R Supplier
ZICM3588SP2-1C-R Price	ZICM3588SP2-1C-R Pictures	ZICM3588SP2-1C-R Image
ZICM3588SP2-1C-R PDF Datasheet	ZICM3588SP2-1C-R Download Datasheet	ZICM3588SP2-1C-R Datasheet
ZICM3588SP2-1C-R Stock	Buy ZICM3588SP2-1C-R	Buy CEL (California Eastern Laboratories) ZICM3588SP2-1C-R
CEL (California Eastern Laboratories) ZICM3588SP2-1C-R	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) ZICM3588SP2-1C-R	California Eastern Labs ZICM3588SP2-1C-R	California Eastern Laboratories ZICM3588SP2-1C-R
CEL ZICM3588SP2-1C-R	CEL (California Eastern Laboratories) ZICM3588SP2-1C-R	

Related Products

 <div>ZICM3588SP0-1C-R Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 In stock: 595 pcs RFQ</div>	 <div>ZICM3588SP2-1 Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 78 pcs RFQ</div>
 <div>ZICM3588SP2-2-MW Manufacturers: CEL (California Eastern Laboratories) Description: MODULE RF TXRX 802.15.4 In stock: Out stock RFQ</div>	 <div>ZICM3588SP2-2C Manufacturers: CEL (California Eastern Laboratories) Description: MESHCONNECT EM358 MINI MODULE, + In stock: Out stock RFQ</div>
 <div>ZICM3588SP2-1C Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ</div>	 <div>ZICM3588SP2-2-SL Manufacturers: CEL (California Eastern Laboratories) Description: MESHCONNECT EM358 MINI MODULE, + In stock: 3 pcs RFQ</div>
 <div>ZICM3588SP2-1-MW Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ</div>	 <div>ZICM3588SP2-2C-MW Manufacturers: CEL (California Eastern Laboratories) Description: MODULE RF TXRX 802.15.4 In stock: Out stock RFQ</div>
 <div>ZICM3588SP2-2-R Manufacturers: CEL (California Eastern Laboratories) Description: MESHCONNECT EM358 MINI MODULE, + In stock: 730 pcs RFQ</div>	 <div>ZICM3588SP2-2 Manufacturers: CEL (California Eastern Laboratories) Description: MESHCONNECT EM358 MINI MODULE, + In stock: Out stock RFQ</div>
 <div>ZICM3588SP2-1-R Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ</div>	 <div>ZICM3588SP2-1C-MW Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 In stock: Out stock RFQ</div>