

CEL

CEL (California Eastern Laboratories)

Laboratories)



ZIC2410QN48

Part Number:	ZIC2410QN48
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	IC RF TXRX+MCU 802.15.4 48-VFQFN
	 1.ZIC2410QN48.pdf
	 2.ZIC2410QN48.pdf
	 3.ZIC2410QN48.pdf
	 4.ZIC2410QN48.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	6201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZIC2410QN48

PART NUMBER	ZIC2410QN48
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6201 pcs
DATA SHEET	 1.ZIC2410QN48.pdf  2.ZIC2410QN48.pdf  3.ZIC2410QN48.pdf  4.ZIC2410QN48.pdf
VOLTAGE - SUPPLY	1.35 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²S, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	8dBm
PACKAGING	Bulk
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	96kB Flash, 1kB ROM, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	22
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	33.8mA ~ 46.3mA
CURRENT - RECEIVING	4.6mA

Related Tags

CEL (California Eastern Laboratories) ZIC2410QN48	ZIC2410QN48 Distributor	ZIC2410QN48 Supplier
ZIC2410QN48 Price	ZIC2410QN48 Pictures	ZIC2410QN48 Image
ZIC2410QN48 PDF Datasheet	ZIC2410QN48 Download Datasheet	ZIC2410QN48 Datasheet
ZIC2410QN48 Stock	Buy ZIC2410QN48	Buy CEL (California Eastern Laboratories) ZIC2410QN48
CEL (California Eastern Laboratories) ZIC2410QN48	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) ZIC2410QN48	California Eastern Labs ZIC2410QN48	California Eastern Laboratories ZIC2410QN48
CEL ZIC2410QN48	CEL (California Eastern Laboratories) ZIC2410QN48	

Related Products

CEL ZICM0900P2-1C Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE ISM<1GHZ WIRE ANT In stock: 7040 pcs RFQ	CEL ZIC2410FG72T Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 4455 pcs RFQ
CEL ZICM-EM35X-DEV-KIT-3 Manufacturers: CEL (California Eastern Laboratories) Description: RF EVAL EMBER COMPANION KIT In stock: 4132 pcs RFQ	 ZICM2410P0-1C-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5860 pcs RFQ
CEL ZIC2410FG72 Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 4829 pcs RFQ	CEL ZIC2411QN48 Manufacturers: CEL (California Eastern Laboratories) Description: IC TXRX 2.4GHZ 802.15.4 48QFN In stock: 6344 pcs RFQ
CEL ZICM0868P0-1CU Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 6178 pcs RFQ	CEL ZICM2410P0-1-SN-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 5392 pcs RFQ
CEL ZIC2410QN48R Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 5464 pcs RFQ	CEL ZIC2410QN48T Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 3843 pcs RFQ
CEL ZIC2410FG72R Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 2931 pcs RFQ	CEL ZICM2410P0-1-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 4566 pcs RFQ