





CEL

CEL (California Eastern Laboratories)

Laboratories)






ZIC2410FG72

Part Number:	ZIC2410FG72
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	IC RF TXRX+MCU 802.15.4 72-VFBGA
	 1.ZIC2410FG72.pdf
	 2.ZIC2410FG72.pdf
	 3.ZIC2410FG72.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZIC2410FG72

PART NUMBER	ZIC2410FG72
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 72-VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4829 pcs
DATA SHEET	 1.ZIC2410FG72.pdf  2.ZIC2410FG72.pdf  3.ZIC2410FG72.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	72-VFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	O-QPSK
MEMORY SIZE	96kB Flash, 1kB ROM, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	24
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 72-VFBGA
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	32.7mA ~ 45.1mA
CURRENT - RECEIVING	4.6mA

Related Tags

CEL (California Eastern Laboratories) ZIC2410FG72	ZIC2410FG72 Distributor	ZIC2410FG72 Supplier
ZIC2410FG72 Price	ZIC2410FG72 Pictures	ZIC2410FG72 Image
ZIC2410FG72 PDF Datasheet	ZIC2410FG72 Download Datasheet	ZIC2410FG72 Datasheet
ZIC2410FG72 Stock	Buy ZIC2410FG72	Buy CEL (California Eastern Laboratories) ZIC2410FG72
CEL (California Eastern Laboratories) ZIC2410FG72	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
CEL (California Eastern Laboratories) ZIC2410FG72	California Eastern Labs ZIC2410FG72	California Eastern Laboratories ZIC2410FG72
CEL ZIC2410FG72	CEL (California Eastern Laboratories) ZIC2410FG72	

Related Products

<div></div> <div>ZICM0868P0-1CU Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE ISM<1GHZ U.FL ANT In stock: 6178 pcs</div> <div>RFQ</div>	<div></div> <div>ZICM2410P0-1C-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5860 pcs</div> <div>RFQ</div>
<div></div> <div>ZICM2410P0-1-SN-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 5392 pcs</div> <div>RFQ</div>	<div></div> <div>ZIC2410QN48T Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 3843 pcs</div> <div>RFQ</div>
<div></div> <div>ZIC2410FG72R Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 2931 pcs</div> <div>RFQ</div>	<div></div> <div>ZIC2410FG72T Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: 4455 pcs</div> <div>RFQ</div>
<div></div> <div>ZIC2410QN48 Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 6201 pcs</div> <div>RFQ</div>	<div></div> <div>ZIC2410QN48R Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 5464 pcs</div> <div>RFQ</div>
<div></div> <div>ZICM-EM35X-DEV-KIT-3 Manufacturers: CEL (California Eastern Laboratories) Description: RF EVAL EMBER COMPANION KIT In stock: 4132 pcs</div> <div>RFQ</div>	<div></div> <div>ZICM0900P2-1C Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MODULE ISM<1GHZ WIRE ANT In stock: 7040 pcs</div> <div>RFQ</div>
<div></div> <div>ZIC2411QN48 Manufacturers: CEL (California Eastern Laboratories) Description: IC TXRX 2.4GHZ 802.15.4 48QFN In stock: 6344 pcs</div> <div>RFQ</div>	<div></div> <div>ZICM2410P0-1-B Manufacturers: CEL (California Eastern Laboratories) Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 4566 pcs</div> <div>RFQ</div>