




CEL (California Eastern Laboratories)

Laboratories)



ZIC2410FG72T

Part Number:	ZIC2410FG72T
Manufacturer/Brand:	CEL (California Eastern Laboratories)
Product description	IC RF TXRX+MCU 802.15.4 72-VFBGA
Datasheets:	1.ZIC2410FG72T.pdf 2.ZIC2410FG72T.pdf 3.ZIC2410FG72T.pdf
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 ZIC2410FG72T

PART NUMBER	ZIC2410FG72T
MANUFACTURER	CEL (California Eastern Laboratories)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 72-VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ZIC2410FG72T.pdf 2.ZIC2410FG72T.pdf 3.ZIC2410FG72T.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	Tray
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) ZIC2410FG72T	ZIC2410FG72T Distributor	ZIC2410FG72T Supplier
ZIC2410FG72T Price	ZIC2410FG72T Pictures	ZIC2410FG72T Image
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ZIC2410FG72T Stock	Buy ZIC2410FG72T	Buy CEL (California Eastern Laboratories) ZIC2410FG72T
CEL (California Eastern Laboratories) ZIC2410FG72T	CEL (California Eastern Laboratories) Supplier	CEL (California Eastern Laboratories) Distributor
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Related Products

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<div></div> <div>ZICM-EM35X-DEV-KIT-3 Manufacturers: CEL (California Eastern Laboratories) Description: RF EVAL EMBER COMPANION KIT In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ZIC2410FG72 Manufacturers: CEL (California Eastern Laboratories) Description: IC RF TXRX+MCU 802.15.4 72-VFBGA In stock: Out stock <div>RFQ</div></div>
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