



CYRF89435-68LTXC

Part Number:	CYRF89435-68LTXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 68-VFQFN
Datasheets:	 CYRF89435-68LTXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

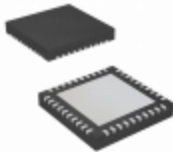
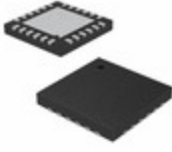
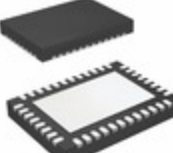
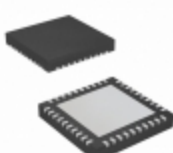
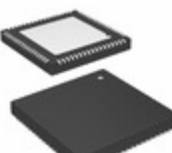
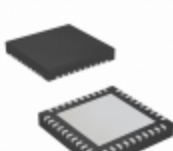
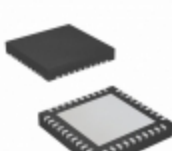
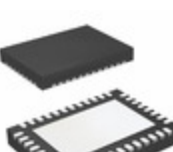
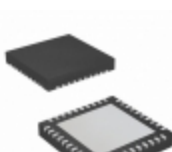
Specifications of CYRF89435-68LTXC

PART NUMBER	CYRF89435-68LTXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 68-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYRF89435-68LTXC.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	PRoC®
SERIAL INTERFACES	I²C, SPI
SENSITIVITY	-87dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	1dBm
PACKAGING	Tray
PACKAGE / CASE	68-VFQFN Exposed Pad
OTHER NAMES	428-3316
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FHSS, GFSK
MEMORY SIZE	32kB Flash, 2kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	35
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 68-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	13.7mA ~ 18.5mA
CURRENT - RECEIVING	18mA

Related Tags

Cypress Semiconductor CYRF89435-68LTXC	CYRF89435-68LTXC Distributor	CYRF89435-68LTXC Supplier
CYRF89435-68LTXC Price	CYRF89435-68LTXC Pictures	CYRF89435-68LTXC Image
CYRF89435-68LTXC PDF Datasheet	CYRF89435-68LTXC Download Datasheet	CYRF89435-68LTXC Datasheet
CYRF89435-68LTXC Stock	Buy CYRF89435-68LTXC	Buy Cypress Semiconductor CYRF89435-68LTXC
Cypress Semiconductor CYRF89435-68LTXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYRF89435-68LTXC	Cypress Semiconductor Corp CYRF89435-68LTXC	

Related Products

 CYRF89235-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF9935-24LQXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX ISM>1GHZ 24-UFQFN In stock: 90 pcs RFQ
 CYRS1544AV18-250GCMB Manufacturers: Cypress Semiconductor Description: IC SRAM 72M PARALLEL 165CCGA In stock: Out stock RFQ	 CYRF8935A-24LQXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX ISM>1GHZ 24-UFQFN In stock: 477 pcs RFQ
 CYRF7936-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF89135-68LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 68-VFQFN In stock: Out stock RFQ
 CYRF6986-40LTXC Manufacturers: Cypress Semiconductor Description: TXRX RF 2.4GHZ 40QFN In stock: 192 pcs RFQ	 CYRF89535-68LTXC Manufacturers: Cypress Semiconductor Description: PROC TRUETOUCH 2.4GHZ TXRX 68QFN In stock: Out stock RFQ
 CYRF6936B-40LTXC Manufacturers: Cypress Semiconductor Description: IC WIRELESS USB LP 40QFN In stock: Out stock RFQ	 CYRF89435-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 574 pcs RFQ
 CYRF6936-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF7936-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ