



Cypress Semiconductor

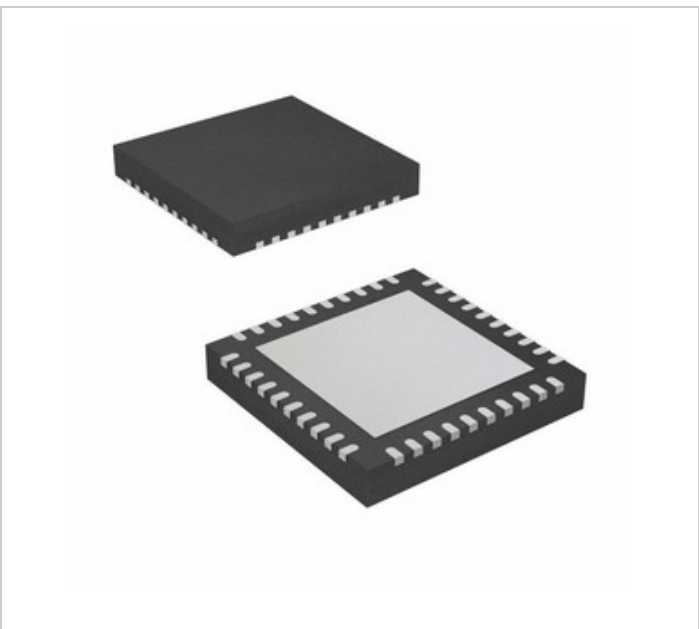


Image may be representation. See specifications for product details.

CYRF69103-40LFXC

Part Number:	CYRF69103-40LFXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 40-VFQFN
Datasheets:	 CYRF69103-40LFXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

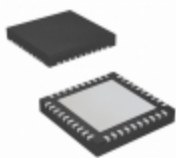
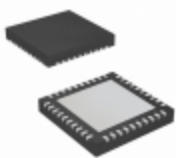
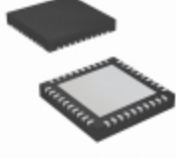
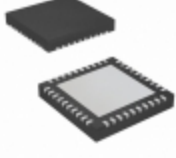
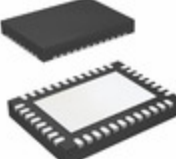
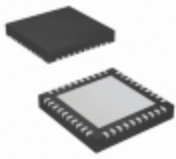
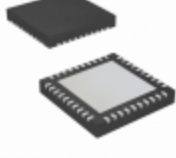
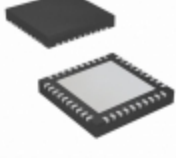
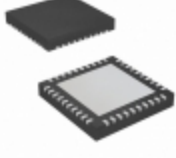
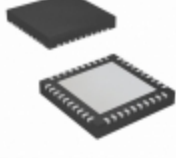
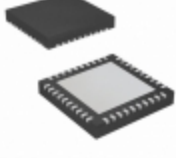
Specifications of CYRF69103-40LFXC

PART NUMBER	CYRF69103-40LFXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 40-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYRF69103-40LFXC.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	PRoC®
SERIAL INTERFACES	SPI
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	428-1933
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, GFSK
MEMORY SIZE	8kB Flash, 256B SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	15
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	21.2mA ~ 39.9mA
CURRENT - RECEIVING	18.9mA ~ 21.9mA

Related Tags

Cypress Semiconductor CYRF69103-40LFXC	CYRF69103-40LFXC Distributor	CYRF69103-40LFXC Supplier
CYRF69103-40LFXC Price	CYRF69103-40LFXC Pictures	CYRF69103-40LFXC Image
CYRF69103-40LFXC PDF Datasheet	CYRF69103-40LFXC Download Datasheet	CYRF69103-40LFXC Datasheet
CYRF69103-40LFXC Stock	Buy CYRF69103-40LFXC	Buy Cypress Semiconductor CYRF69103-40LFXC
Cypress Semiconductor CYRF69103-40LFXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYRF69103-40LFXC	Cypress Semiconductor Corp CYRF69103-40LFXC	

Related Products

 CYRF69213-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF69103A-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ
 CYRF69103-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF6936-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ
 CYRF6936-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF6936B-40LTXC Manufacturers: Cypress Semiconductor Description: IC WIRELESS USB LP 40QFN In stock: Out stock RFQ
 CYRF69213A-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF69303-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ
 CYRF69313-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF69213-40LTXC Manufacturers: Cypress Semiconductor Description: SOC WITH MCU AND 2.4GHZ RADIO 40 In stock: 190 pcs RFQ
 CYRF69313-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: Out stock RFQ	 CYRF69303-40LTXC Manufacturers: Cypress Semiconductor Description: SOC WITH MCU AND 2.4GHZ RADIO 40 In stock: 100 pcs RFQ