



Cypress Semiconductor



CYRF6936-40LFXC

Part Number:	CYRF6936-40LFXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 40-VFQFN
Datasheets:	 CYRF6936-40LFXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

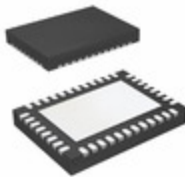
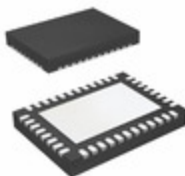
Specifications of CYRF6936-40LFXC

PART NUMBER	CYRF6936-40LFXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 40-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6907 pcs
DATA SHEET	 CYRF6936-40LFXC.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	WirelessUSB™
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	428-2024 CYRF6936-40LFXC-ND
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	20.8mA ~ 34.1mA
CURRENT - RECEIVING	18.4mA ~ 21.2mA

Related Tags

Cypress Semiconductor CYRF6936-40LFXC	CYRF6936-40LFXC Distributor	CYRF6936-40LFXC Supplier
CYRF6936-40LFXC Price	CYRF6936-40LFXC Pictures	CYRF6936-40LFXC Image
CYRF6936-40LFXC PDF Datasheet	CYRF6936-40LFXC Download Datasheet	CYRF6936-40LFXC Datasheet
CYRF6936-40LFXC Stock	Buy CYRF6936-40LFXC	Buy Cypress Semiconductor CYRF6936-40LFXC
Cypress Semiconductor CYRF6936-40LFXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYRF6936-40LFXC	Cypress Semiconductor Corp CYRF6936-40LFXC	

Related Products

 CYRF69303-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 5003 pcs RFQ	 CYRF69303-40LTXC Manufacturers: Cypress Semiconductor Description: SOC WITH MCU AND 2.4GHZ RADIO 40 In stock: 15124 pcs RFQ
 CYRF6936-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 4865 pcs RFQ	 CYRF89135-68LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 68-VFQFN In stock: 4395 pcs RFQ
 CYRF69213A-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 3657 pcs RFQ	 CYRF6986-40LTXC Manufacturers: Cypress Semiconductor Description: TXRX RF 2.4GHZ 40QFN In stock: 28436 pcs RFQ
 CYRF69313-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 4041 pcs RFQ	 CYRF69213-40LTXC Manufacturers: Cypress Semiconductor Description: SOC WITH MCU AND 2.4GHZ RADIO 40 In stock: 21611 pcs RFQ
 CYRF69313-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 3283 pcs RFQ	 CYRF7936-40LFXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 4868 pcs RFQ
 CYRF7936-40LTXC Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 40-VFQFN In stock: 19240 pcs RFQ	 CYRF6936B-40LTXC Manufacturers: Cypress Semiconductor Description: IC WIRELESS USB LP 40QFN In stock: 3570 pcs RFQ