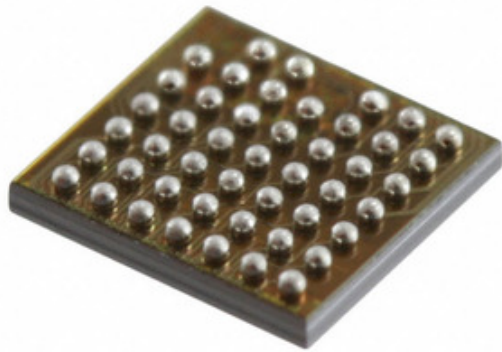




CSR PLC (Qualcomm)

BC0401PC08-IXB-R

Part Number: BC0401PC08-IXB-R
 Manufacturer/Brand: CSR PLC (Qualcomm)
 Product description: IC RF TXRX+MCU BLUETOOTH 47WLCSP
 Datasheets:
 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 BC0401PC08-IXB-R

PART NUMBER	BC0401PC08-IXB-R
MANUFACTURER	CSR PLC (Qualcomm)
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 47WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.2 V ~ 4.2 V
TYPE	TxRx + MCU
SERIES	BlueCore®
SERIAL INTERFACES	-
SENSITIVITY	-86dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1 +EDR, Class 2 and 3
POWER - OUTPUT	6dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	47-WLCSP
OTHER NAMES	BC0401PC08-ICXB-RDKR BC0401PC08-ICXB-RDKR-ND BC0401PC08-IXB-RDKR
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	4MB ROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v2.1 +EDR, Class 2 and 3 2.4GHz 47-WLCSP
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

CSR PLC (Qualcomm) BC0401PC08-IXB-R	BC0401PC08-IXB-R Distributor	BC0401PC08-IXB-R Supplier
BC0401PC08-IXB-R Price	BC0401PC08-IXB-R Pictures	BC0401PC08-IXB-R Image
BC0401PC08-IXB-R PDF Datasheet	BC0401PC08-IXB-R Download Datasheet	BC0401PC08-IXB-R Datasheet
BC0401PC08-IXB-R Stock	Buy BC0401PC08-IXB-R	Buy CSR PLC (Qualcomm) BC0401PC08-IXB-R
CSR PLC (Qualcomm) BC0401PC08-IXB-R	CSR PLC (Qualcomm) Supplier	CSR PLC (Qualcomm) Distributor
CSR PLC (Qualcomm) BC0401PC08-IXB-R	CSR PLC BC0401PC08-IXB-R	CSR PLC (Qualcomm) BC0401PC08-IXB-R
Qualcomm BC0401PC08-IXB-R	Qualcomm Incorporated BC0401PC08-IXB-R	

Related Products

<p>CC1310F64RSMR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 35708 pcs RFQ</p>	<p>EZR32LG230F64R69G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 20355 pcs RFQ</p>
<p>ADUCRF101BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 13041 pcs RFQ</p>	<p>CC1101RTKG3 Manufacturers: N/A Description: IC RF TXRX ISM<1GHZ 20-VFQFN In stock: 5278 pcs RFQ</p>
<p>EZR32WG230F256R60G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 16499 pcs RFQ</p>	<p>ATA5823C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: 5556 pcs RFQ</p>
<p>SI1014-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 42-WFQFN In stock: 4140 pcs RFQ</p>	<p>TR8000 Manufacturers: Murata Electronics Description: IC RF TXRX ISM<1GHZ SM3-20H In stock: 5213 pcs RFQ</p>
<p>CC2640R2FTWRGZRQ1 Manufacturers: N/A Description: AUTOMOTIVE BLUETOOTH SMART WIREL In stock: 24215 pcs RFQ</p>	<p>ATSAMR21G18A-MFT Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 20427 pcs RFQ</p>
<p>CYW20705B0KWFBG1 Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 31948 pcs RFQ</p>	<p>EZR32LG330F256R55G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 23629 pcs RFQ</p>

