



BC41B143A06-IXB-E4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BC41B143A06-IXB-E4                                                                                           |
| Manufacturer/Brand: | CSR PLC (Qualcomm)                                                                                           |
| Product description | IC RF TXRX+MCU BLUETOOTH 47-CSP                                                                              |
| 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.

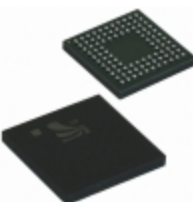
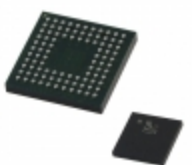
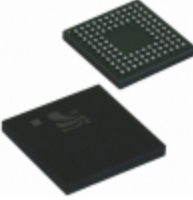
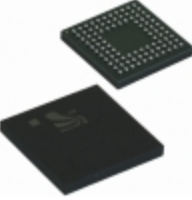
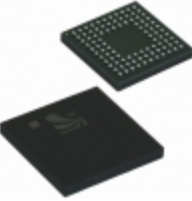
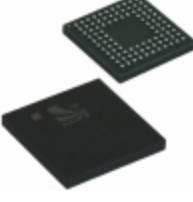
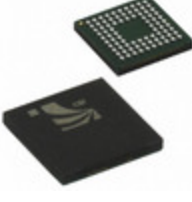
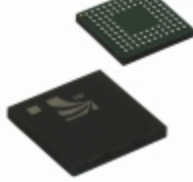
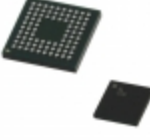
Specifications of BC41B143A06-IXB-E4

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | BC41B143A06-IXB-E4                                           |
| MANUFACTURER                     | CSR PLC (Qualcomm)                                           |
| DESCRIPTION                      | IC RF TXRX+MCU BLUETOOTH 47-CSP                              |
| 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                      | -                                                            |
| RF FAMILY/STANDARD               | Bluetooth                                                    |
| PROTOCOL                         | Bluetooth v2.0 +EDR                                          |
| POWER - OUTPUT                   | 6dBm                                                         |
| PACKAGING                        | Original-Reel®                                               |
| PACKAGE / CASE                   | 47-CSP                                                       |
| OTHER NAMES                      | BC41B143A06-IXB-E4DKR                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| MODULATION                       | -                                                            |
| MEMORY SIZE                      | 4MB ROM, 48kB RAM                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| FREQUENCY                        | 2.4GHz                                                       |
| DETAILED DESCRIPTION             | IC RF TxRx + MCU Bluetooth Bluetooth v2.0 +EDR 2.4GHz 47-CSP |
| DATA RATE (MAX)                  | 3Mbps                                                        |
| CURRENT - TRANSMITTING           | -                                                            |
| CURRENT - RECEIVING              | -                                                            |

Related Tags

|                                       |                                          |                                           |
|---------------------------------------|------------------------------------------|-------------------------------------------|
| CSR PLC (Qualcomm) BC41B143A06-IXB-E4 | BC41B143A06-IXB-E4 Distributor           | BC41B143A06-IXB-E4 Supplier               |
| BC41B143A06-IXB-E4 Price              | BC41B143A06-IXB-E4 Pictures              | BC41B143A06-IXB-E4 Image                  |
| BC41B143A06-IXB-E4 PDF Datasheet      | BC41B143A06-IXB-E4 Download Datasheet    | BC41B143A06-IXB-E4 Datasheet              |
| BC41B143A06-IXB-E4 Stock              | Buy BC41B143A06-IXB-E4                   | Buy CSR PLC (Qualcomm) BC41B143A06-IXB-E4 |
| CSR PLC (Qualcomm) BC41B143A06-IXB-E4 | CSR PLC (Qualcomm) Supplier              | CSR PLC (Qualcomm) Distributor            |
| CSR PLC (Qualcomm) BC41B143A06-IXB-E4 | CSR PLC BC41B143A06-IXB-E4               | CSR PLC (Qualcomm) BC41B143A06-IXB-E4     |
| Qualcomm BC41B143A06-IXB-E4           | Qualcomm Incorporated BC41B143A06-IXB-E4 |                                           |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BC41B143A06-ANN-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 96LFBGA<br/>In stock: 293 pcs<br/><b>RFQ</b></div>   |  <div><b>BC41B143A07-ANN-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 84VFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>BC41B143A05-ANN-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 96LFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>BC419143B-ANN-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 96LFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>BC42-12</b><br/>Manufacturers: B B Battery<br/>Description: BATTERY LEAD ACID 12V 42AH<br/>In stock: Out stock<br/><b>RFQ</b></div>                         |  <div><b>BC41B143A07-IXB-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 47WLCSP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>BC430/820</b><br/>Manufacturers: Fluke Electronics<br/>Description: POWER ADAPTER SMPS FLUKE-430-SER<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>BC41B143A06-ANN-E4V</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BT 96LFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>BC41B143A06-ANN-E4C</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BT 96LFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>BC41B143A06-IRK-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 84VFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>BC41C671A-IPK-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 96TFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>BC41B143A07-IRK-E4</b><br/>Manufacturers: CSR PLC (Qualcomm)<br/>Description: IC RF TXRX+MCU BLUETOOTH 84VFBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |