



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

QN9083CUKAZ

Part Number:	QN9083CUKAZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	RF SYSTEM ON A CHIP
Datasheets:	 QN9083CUKAZ.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

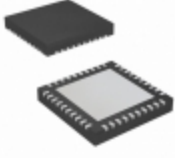
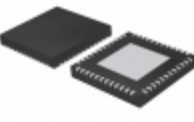
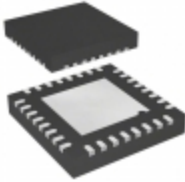
Specifications of QN9083CUKAZ

PART NUMBER	QN9083CUKAZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	RF SYSTEM ON A CHIP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 QN9083CUKAZ.pdf
VOLTAGE - SUPPLY	1.62 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART, USART, USB
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	2dBm
PACKAGING	Tray
PACKAGE / CASE	47-XFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 85°C
MODULATION	FSK, GFSK
MEMORY SIZE	512kB Flash, 256kB ROM, 128kB SRAM
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v5.0 2.4GHz 47-XFBGA, WLCSP
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	3.5mA
CURRENT - RECEIVING	5mA

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Related Products

 QN9083CUKZ Manufacturers: NXP Semiconductors / Freescale Description: BTLE SOC In stock: 27415 pcs RFQ	 QN9080-DK Manufacturers: NXP Semiconductors / Freescale Description: QN9080-DK In stock: 1001 pcs RFQ
 QN9080DHNY Manufacturers: NXP Semiconductors / Freescale Description: BTLE SOC In stock: 33800 pcs RFQ	 QN9022/DY Manufacturers: NXP Semiconductors / Freescale Description: IC SOC BLUETOOTH SMART 40HVQFN In stock: 44868 pcs RFQ
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