

NXP Semiconductors / Freescale

QN9083CUKZ

Part Number:	QN9083CUKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	BTLE SOC
Datasheets:	
Stock Condition	25656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

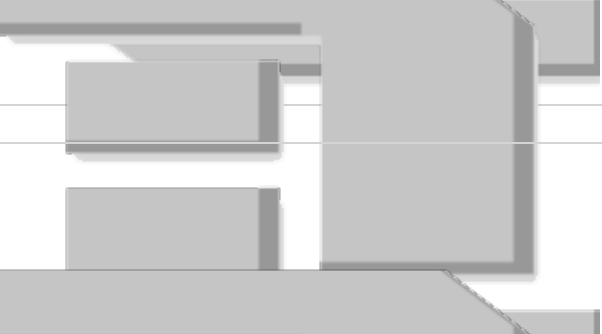
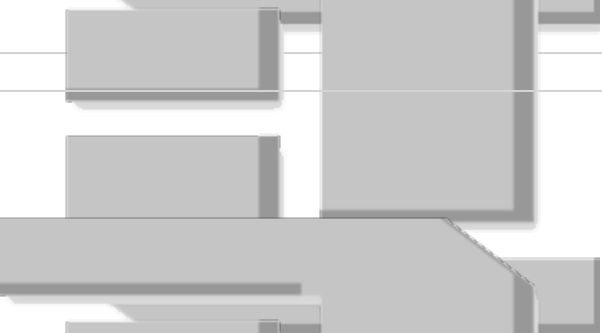
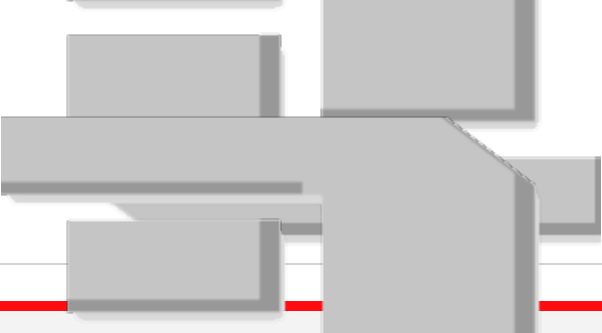
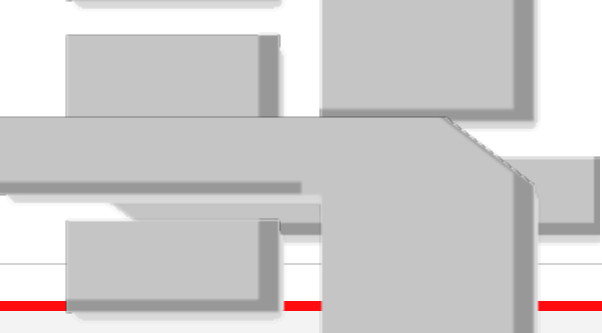
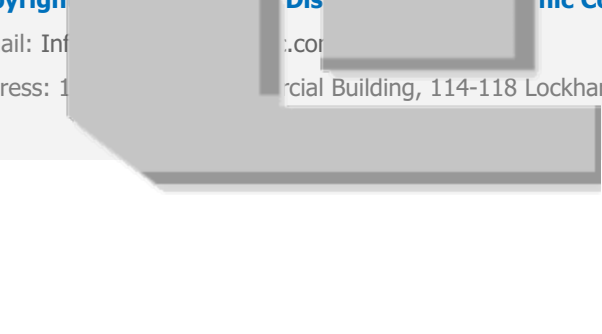
Specifications of QN9083CUKZ

PART NUMBER	QN9083CUKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	BTLE SOC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	25656 pcs
DATA SHEET	
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
OTHER NAMES	935350648019
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

QN9083CUKZ	QN9083CUKZ Distributor	QN9083CUKZ Supplier
QN9083CUKZ Price	QN9083CUKZ Pictures	QN9083CUKZ Image
QN9083CUKZ PDF Datasheet	QN9083CUKZ Download Datasheet	QN9083CUKZ Datasheet
QN9083CUKZ Stock	Buy QN9083CUKZ	Buy QN9083CUKZ
QN9083CUKZ	Supplier	Distributor

Related Products

	QN9020DKUL Manufacturers: NXP Description: A HIGHLY EXTENSIBLE PLATFORM FOR In stock: 1849 pcs RFQ		QN9022/DY Manufacturers: NXP Description: IC SOC BLUETOOTH SMART 40HVQFN In stock: 45955 pcs RFQ
	CC2530F64RHAR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 37344 pcs RFQ		QN9083CUKAZ Manufacturers: NXP Description: RF SYSTEM ON A CHIP In stock: 23112 pcs RFQ
	EFR32BG1B232F256GM48-C0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 22025 pcs RFQ		QN9080DHNE Manufacturers: NXP Description: BTLE SOC In stock: 21962 pcs RFQ
	QN9080DHNY Manufacturers: NXP Description: BTLE SOC In stock: 35382 pcs RFQ		QN9021/DY Manufacturers: NXP Description: IC SOC BLUETOOTH SMART 32HVQFN In stock: 17981 pcs RFQ
	QN9080CHNY Manufacturers: NXP Description: BTLE SOC In stock: 14452 pcs RFQ		QN9080-DK Manufacturers: NXP Description: QN9080-DK In stock: 875 pcs RFQ
	QN9083DUKZ Manufacturers: NXP Description: BTLE SOC In stock: 33778 pcs RFQ		QN9020/DY Manufacturers: NXP Description: IC SOC BLUETOOTH SMART 48HVQFN In stock: 33690 pcs RFQ