

NXP Semiconductors / Freescale

BSC9132NSE7KNKB

Part Number:	BSC9132NSE7KNKB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.333GHZ 780FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BSC9132NSE7KNKB

PART NUMBER	BSC9132NSE7KNKB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.333GHZ 780FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	892 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	780-FCBGA (23x23)
SPEED	1.333GHz
SERIES	QorIQ Qonverge BSC
SECURITY FEATURES	Boot Security, Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	780-BFBGA, FCBGA
OTHER NAMES	935325802557
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC QorIQ Qonverge BSC 2 Core, 32-Bit 1.333GHz 780-FCBGA (23x23)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SC3850, Security; SEC 4.4
ADDITIONAL INTERFACES	AIC, DUART, I²C, MMC/SD, SPI, USIM

Related Tags

BSC9132NSE7KNKB	BSC9132NSE7KNKB Distributor	BSC9132NSE7KNKB Supplier
BSC9132NSE7KNKB Price	BSC9132NSE7KNKB Pictures	BSC9132NSE7KNKB Image
BSC9132NSE7KNKB PDF Datasheet	BSC9132NSE7KNKB Download Datasheet	BSC9132NSE7KNKB Datasheet
BSC9132NSE7KNKB Stock	Buy BSC9132NSE7KNKB	Buy BSC9132NSE7KNKB
BSC9132NSE7KNKB	Supplier	Distributor

Related Products

	BSC9131NXN1KHKB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 520FCBGA In stock: 2001 pcs RFQ		BSC9132NSN7KNKB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 867 pcs RFQ
	BSC9132NSE7MNMB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 955 pcs RFQ		BSC9131RDB Manufacturers: NXP Description: BOARD EVAL BSC9131 In stock: 94 pcs RFQ
	BSC9131NXN7KHKB Manufacturers: NXP Description: QORIQ QONVERGE SOC 1GHZ STARCOR In stock: 2119 pcs RFQ		BSC9132NXE7KNKB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 929 pcs RFQ
	BSC9131NXE7KHKB Manufacturers: NXP Description: QORIQ QONVERGE SOC 1GHZ STARCOR In stock: 1745 pcs RFQ		BSC9132NXE7MNMB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 836 pcs RFQ
	BSC9132NSN7MNMB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 773 pcs RFQ		BSC9131NXE1KHKB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 520FCBGA In stock: 2030 pcs RFQ
	BSC9131NSN7KHKB Manufacturers: NXP Description: QORIQ QONVERGE SOC 1GHZ STARCOR In stock: 1883 pcs RFQ		BSC9132NXN7KNKB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 780FCBGA In stock: 853 pcs RFQ