

NXP Semiconductors / Freescale

MPC8569EVTAQLJB

Part Number:	MPC8569EVTAQLJB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.067GHZ 783BGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3218 pcs stock
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 MPC8569EVTAQLJB

PART NUMBER	MPC8569EVTAQLJB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.067GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3218 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.5V, 1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	1.067GHz
SERIES	MPC85xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR2, DDR3, SDRAM
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 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 Mbps (8), 1 Gbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.067GHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC
BASE PART NUMBER	MPC8569
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, MMC/SD, PCI, RapidIO, SPI, TDM, UART

Related Tags

MPC8569EVTAQLJB	MPC8569EVTAQLJB Distributor	MPC8569EVTAQLJB Supplier
MPC8569EVTAQLJB Price	MPC8569EVTAQLJB Pictures	MPC8569EVTAQLJB Image
MPC8569EVTAQLJB PDF Datasheet	MPC8569EVTAQLJB Download Datasheet	MPC8569EVTAQLJB Datasheet
MPC8569EVTAQLJB Stock	Buy MPC8569EVTAQLJB	Buy MPC8569EVTAQLJB
MPC8569EVTAQLJB	Supplier	Distributor

Related Products

	<p>MPC8569EVJANKGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 781 pcs</p> <p>RFQ</p>		<p>MPC8569VTANKGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 4425 pcs</p> <p>RFQ</p>
	<p>MPC8569VJAQLJB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 746 pcs</p> <p>RFQ</p>		<p>MPC8569EVJAUNLB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 478 pcs</p> <p>RFQ</p>
	<p>MPC8569VJANKGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 771 pcs</p> <p>RFQ</p>		<p>MPC8569ECVTANKGB</p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 6911 pcs</p>
	<p>MPC8569VJAUNLB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 575 pcs</p> <p>RFQ</p>		<p>MPC8569EVTAUNLB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 5072 pcs</p> <p>RFQ</p>
	<p>MPC8569EVTANKGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 4598 pcs</p> <p>RFQ</p>		<p>MPC8569EVJAQLJB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 545 pcs</p> <p>RFQ</p>
	<p>MPC8569VTAQLJB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 4411 pcs</p> <p>RFQ</p>		<p>MPC8569ECVTAQLJB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 3242 pcs</p> <p>RFQ</p>