




NXP Semiconductors / Freescale

MPC8569CVTAQLJB

Part Number:	MPC8569CVTAQLJB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.067GHZ 783BGA
Datasheets:	1.MPC8569CVTAQLJB.pdf 2.MPC8569CVTAQLJB.pdf 3.MPC8569CVTAQLJB.pdf 4.MPC8569CVTAQLJB.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.









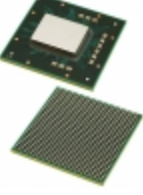
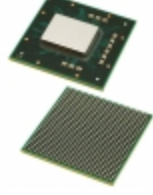
Specifications of MPC8569CVTAQLJB

PART NUMBER	MPC8569CVTAQLJB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.067GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8569CVTAQLJB.pdf 2.MPC8569CVTAQLJB.pdf 3.MPC8569CVTAQLJB.pdf 4.MPC8569CVTAQLJB.pdf
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	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3, SDRAM
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OPERATING TEMPERATURE	-40°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
BASE PART NUMBER	MPC8569
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, MMC/SD, PCI, RapidIO, SPI, TDM, UART

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 <p>MPC8569CVJANKGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8568VTAQGG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
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