NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

MPC8569CVTAQLJB

Part Number:	MPC8569CVTAQLJB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.067GHZ 783BGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	6363 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-FCPBGA (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-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8569
ADDITIONAL INTERFACES	DUART, HSSI, I²C, MMC/SD, PCI, RapidIO, SPI, TDM, UART

Related Tags

MPC8569CVTAQLJB	MPC8569CVTAQLJB Distributor	MPC8569CVTAQLJB Supplier
MPC8569CVTAQLJB Price	MPC8569CVTAQLJB Pictures	MPC8569CVTAQLJB Image
MPC8569CVTAQLJB PDF Datasheet	MPC8569CVTAQLJB Download Datasheet	MPC8569CVTAQLJB Datasheet
MPC8569CVTAQLJB Stock	Buy MPC8569CVTAQLJB	Buy MPC8569CVTAQLJB
MPC8569CVTAQLJB	Supplier	Distributor

Related Products

MPC8569ECVJAQLJB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.067GHZ 783BGA
In stock: 593 pcs
RFQ

MPC8569CVJAQLJB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.067GHZ 783BGA
In stock: 538 pcs
RFQ

MPC8569CVJANKGB
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 561 pcs
RFQ

MPC8569EVJANKGB
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 781 pcs
RFQ

MPC8569E-MDS-PB
Manufacturers: NXP
Description: BOARD MOD DEV SYSTEM MPC8569
In stock: 6626 pcs
RFQ

MPC8569CVTANKGB
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 3951 pcs
RFQ

MPC8568VTAQGG
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA
In stock: 3506 pcs
RFQ

MPC8569ECVTAQLJB
Manufacturers: NXP
Description: IC MPU MPC85XX 1.067GHZ 783BGA
In stock: 3242 pcs
RFQ

MPC8568EVTAUJJ
Manufacturers: NXP
Description: IC MPU MPC85XX 1.333GHZ 1023BGA
In stock: 2977 pcs
RFQ

MPC8569ECVJANKGB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 592 pcs

MPC8568VTAUJJ
Manufacturers: NXP
Description: IC MPU MPC85XX 1.333GHZ 1023BGA
In stock: 3713 pcs
RFQ

MPC8569ECVTANKGB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 6911 pcs
RFQ