

NXP Semiconductors / Freescale

MPC8569EVTAUNLB

Part Number:	MPC8569EVTAUNLB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

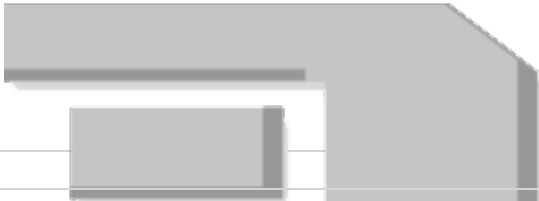
Specifications of MPC8569EVTAUNLB

PART NUMBER	MPC8569EVTAUNLB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5072 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	1.333GHz
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 1.333GHz 783-FCPBGA (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

MPC8569EVTAUNLB	MPC8569EVTAUNLB Distributor	MPC8569EVTAUNLB Supplier
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	MPC8569EVJAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 545 pcs RFQ		MPC8569VJAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 575 pcs RFQ
	MPC8569VJAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 746 pcs RFQ		MPC8569EVTAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 3218 pcs RFQ
	MPC8569EVTANKGB Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 4598 pcs RFQ		MPC8569VTAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 5841 pcs RFQ
	MPC8569VTAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 4411 pcs RFQ		MPC8569ECVTAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 3242 pcs RFQ
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