

NXP Semiconductors / Freescale

MPC8569VTAUNLB

Part Number:	MPC8569VTAUNLB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5841 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

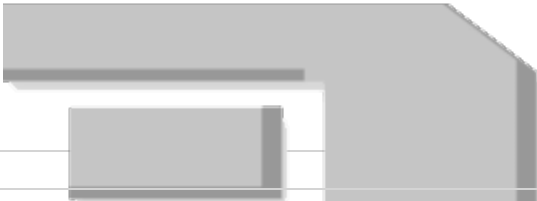
Specifications of MPC8569VTAUNLB

PART NUMBER	MPC8569VTAUNLB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5841 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	-
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
BASE PART NUMBER	MPC8569
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, MMC/SD, PCI, RapidIO, SPI, TDM, UART

Related Tags

MPC8569VTAUNLB	MPC8569VTAUNLB Distributor	MPC8569VTAUNLB Supplier
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Related Products

	MPC8572CLVJAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 263 pcs RFQ		MPC8572CLVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4419 pcs RFQ
	MPC8569VJAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 575 pcs RFQ		MPC8569EVTAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 5072 pcs RFQ
	MPC8572CVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4979 pcs RFQ		MPC8572CLVTAULD Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4308 pcs RFQ
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	MPC8569VJANKGB Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 771 pcs RFQ		MPC8569VJAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 746 pcs RFQ