



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC8548EVTAUJB

Part Number:	MPC8548EVTAUJB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
	1.MPC8548EVTAUJB.pdf
	2.MPC8548EVTAUJB.pdf
	3.MPC8548EVTAUJB.pdf
	4.MPC8548EVTAUJB.pdf
	5.MPC8548EVTAUJB.pdf
	6.MPC8548EVTAUJB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

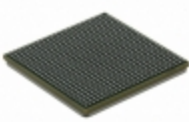
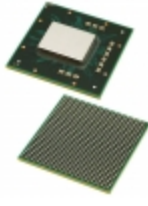
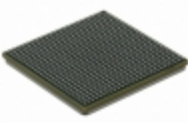
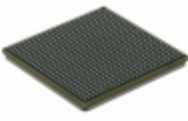
Specifications of MPC8548EVTAUJB

PART NUMBER	MPC8548EVTAUJB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8548EVTAUJB.pdf 2.MPC8548EVTAUJB.pdf 3.MPC8548EVTAUJB.pdf 4.MPC8548EVTAUJB.pdf 5.MPC8548EVTAUJB.pdf 6.MPC8548EVTAUJB.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2, 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	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.333GHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE, Security; SEC
BASE PART NUMBER	MPC8548
ADDITIONAL INTERFACES	DUART, I ² C, PCI, RapidIO

Related Tags

NXP Semiconductors / Freescale MPC8548EVTAUJB	MPC8548EVTAUJB Distributor	MPC8548EVTAUJB Supplier
MPC8548EVTAUJB Price	MPC8548EVTAUJB Pictures	MPC8548EVTAUJB Image
MPC8548EVTAUJB PDF Datasheet	MPC8548EVTAUJB Download Datasheet	MPC8548EVTAUJB Datasheet
MPC8548EVTAUJB Stock	Buy MPC8548EVTAUJB	Buy NXP Semiconductors / Freescale MPC8548EVTAUJB
NXP Semiconductors / Freescale MPC8548EVTAUJB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8548EVTAUJB	NXP Semiconductors MPC8548EVTAUJB	Freescale MPC8548EVTAUJB
Freescale Semiconductor - NXP MPC8548EVTAUJB	NXP USA Inc. MPC8548EVTAUJB	

Related Products

 MPC8548EVUAQG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548EVUATG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548EVTAVHB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548EVTAQGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548EVJAUJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 36 pcs RFQ	 MPC8548EVTAVHD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548EVTATGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548EVJAVHD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548EVTAUJC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MPC8548EVJAQGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 7 pcs RFQ
 MPC8548EVTAUJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ	 MPC8548EVTAQGD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ