

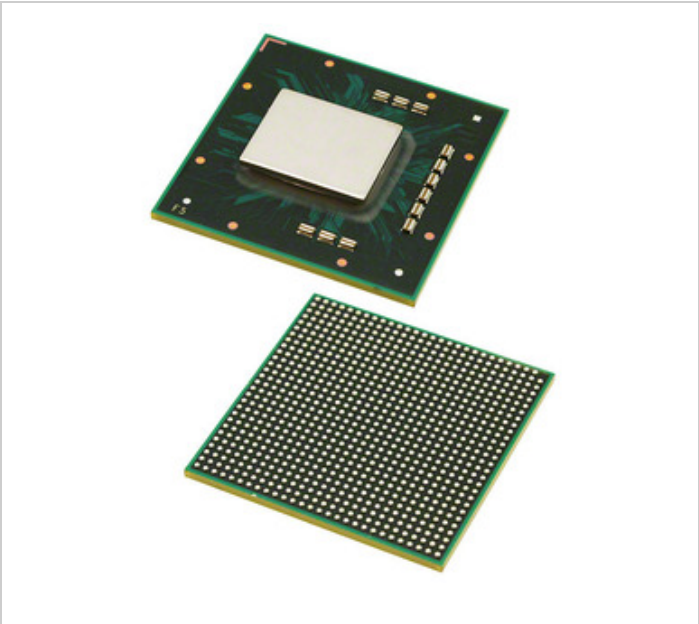


Image may be representation. See specifications for product details.

MPC8548EPXAUJD

Part Number:	MPC8548EPXAUJD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
	PDF 1.MPC8548EPXAUJD.pdf
	PDF 2.MPC8548EPXAUJD.pdf
	PDF 3.MPC8548EPXAUJD.pdf
	PDF 4.MPC8548EPXAUJD.pdf
	PDF 5.MPC8548EPXAUJD.pdf
	PDF 6.MPC8548EPXAUJD.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

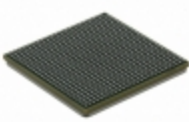
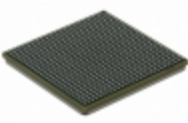
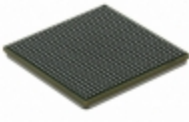
Specifications of MPC8548EPXAUJD

PART NUMBER	MPC8548EPXAUJD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MPC8548EPXAUJD.pdf
	PDF 2.MPC8548EPXAUJD.pdf
	PDF 3.MPC8548EPXAUJD.pdf
	PDF 4.MPC8548EPXAUJD.pdf
	PDF 5.MPC8548EPXAUJD.pdf
	PDF 6.MPC8548EPXAUJD.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 MPC8548EPXAUJD	MPC8548EPXAUJD Distributor	MPC8548EPXAUJD Supplier
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MPC8548EPXAUJD Stock	Buy MPC8548EPXAUJD	Buy NXP Semiconductors / Freescale MPC8548EPXAUJD
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Freescale Semiconductor - NXP MPC8548EPXAUJD	NXP USA Inc. MPC8548EPXAUJD	

Related Products

 MPC8548EVTAQGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548EPXATGB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: Out stock RFQ
 MPC8548EPXAVHD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ	 MPC8548EPXAUJB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: Out stock RFQ
 MPC8548EVJAUJD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 36 pcs RFQ	 MPC8548EPXAVHB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 783FCBGA In stock: Out stock RFQ
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