NXP Semiconductors / Freescale

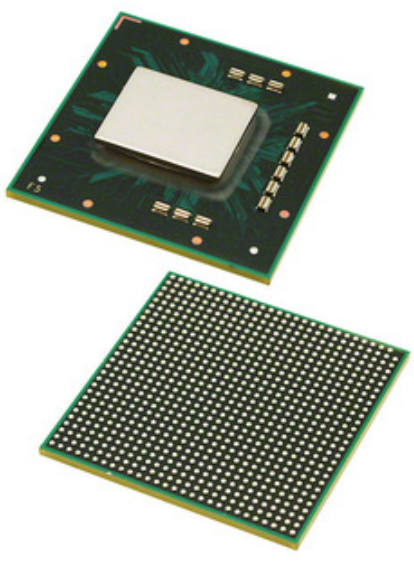

Image may be representation. See specifications for product details.

MPC8548VTAUJC

Part Number:	MPC8548VTAUJC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	1.MPC8548VTAUJC.pdf 2.MPC8548VTAUJC.pdf 3.MPC8548VTAUJC.pdf 4.MPC8548VTAUJC.pdf 5.MPC8548VTAUJC.pdf 6.MPC8548VTAUJC.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8548VTAUJC

PART NUMBER	MPC8548VTAUJC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8548VTAUJC.pdf 2.MPC8548VTAUJC.pdf 3.MPC8548VTAUJC.pdf 4.MPC8548VTAUJC.pdf 5.MPC8548VTAUJC.pdf 6.MPC8548VTAUJC.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	-
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-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8548
ADDITIONAL INTERFACES	DUART, I²C, PCI, RapidIO

Related Tags

NXP Semiconductors / Freescale MPC8548VTAUJC	MPC8548VTAUJC Distributor	MPC8548VTAUJC Supplier
MPC8548VTAUJC Price	MPC8548VTAUJC Pictures	MPC8548VTAUJC Image
MPC8548VTAUJC PDF Datasheet	MPC8548VTAUJC Download Datasheet	MPC8548VTAUJC Datasheet
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NXP Semiconductors / Freescale MPC8548VTAUJC	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8548VTAUJC	NXP Semiconductors MPC8548VTAUJC	Freescale MPC8548VTAUJC
Freescale Semiconductor - NXP MPC8548VTAUJC	NXP USA Inc. MPC8548VTAUJC	

Related Products

MPC8548VTAUJD
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.333GHZ 783BGA
In stock: Out stock
RFQ

MPC8548VTAVHB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.5GHZ 783FCBGA
In stock: Out stock
RFQ

MPC8548VUATG
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: Out stock
RFQ

MPC8548VTAUJB
Manufacturers: NXP Semiconductors / Freescale
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RFQ

MPC8548VTATGB
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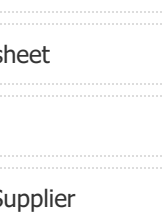
Description: IC MPU MPC85XX 1.2GHZ 783FCBGA
In stock: Out stock
RFQ



MPC8548VTAQGD
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: Out stock
RFQ

MPC8548VTAVHD
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.5GHZ 783FCBGA
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MPC8548VTATGC
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MPC8548VTAQGB
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