

NXP Semiconductors / Freescale

MPC8548CVJAUJD

Part Number:	MPC8548CVJAUJD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.333GHZ 783BGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	403 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MPC8548CVJAUJD

PART NUMBER	MPC8548CVJAUJD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 783BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	403 pcs
DATA SHEET	
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
OTHER NAMES	568-14024 935323602557 MPC8548CVJAUJD-ND
OPERATING TEMPERATURE	-40°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, I ² C, PCI, RapidIO

Related Tags

MPC8548CVJAUJD	MPC8548CVJAUJD Distributor	MPC8548CVJAUJD Supplier
MPC8548CVJAUJD Price	MPC8548CVJAUJD Pictures	MPC8548CVJAUJD Image
MPC8548CVJAUJD PDF Datasheet	MPC8548CVJAUJD Download Datasheet	MPC8548CVJAUJD Datasheet
MPC8548CVJAUJD Stock	Buy MPC8548CVJAUJD	Buy MPC8548CVJAUJD
MPC8548CVJAUJD	Supplier	Distributor

Related Products

	<p>MPC8548CPXATGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 783FCBGA In stock: 6571 pcs</p> <p>RFQ</p>		<p>MPC8548CPXAUIJC</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 4452 pcs</p> <p>RFQ</p>
	<p>MPC8548CVTAUIJC</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 4686 pcs</p> <p>RFQ</p>		<p>MPC8548CDS</p> <p>Manufacturers: NXP Description: DEV TOOLS CDS FOR 8548 In stock: 6077 pcs</p> <p>RFQ</p>
	<p>MPC8548CVTAUIJB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 4824 pcs</p> <p>RFQ</p>		<p>MPC8548CVTAQGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 3210 pcs</p> <p>RFQ</p>
	<p>MPC8547VUAUIJ</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 553 pcs</p> <p>RFQ</p>		<p>MPC8548CVTAUIJD</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 5719 pcs</p> <p>RFQ</p>
	<p>MPC8548CPXAQGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 3481 pcs</p> <p>RFQ</p>		<p>MPC8548ECHXAQGB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 438 pcs</p> <p>RFQ</p>
	<p>MPC8548CVTAQGD</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 3958 pcs</p> <p>RFQ</p>		<p>MPC8548CVJAQGD</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 472 pcs</p> <p>RFQ</p>