

NXP Semiconductors / Freescale

MPC8540CVT667JC

Part Number:	MPC8540CVT667JC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 667MHZ 783FCBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	567 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 MPC8540CVT667JC

PART NUMBER	MPC8540CVT667JC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 667MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	567 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	667MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	784-BBGA, FCBGA
OTHER NAMES	935309587557
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 Mbps (1), 10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 667MHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8540
ADDITIONAL INTERFACES	DUART, I ² C, PCI, RapidIO

Related Tags

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	<p>MPC8540PXAQFB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 3511 pcs</p> <p>RFQ</p>		<p>MPC8540CPX667JC</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5198 pcs</p> <p>RFQ</p>
	<p>MPC8540ADS-BGA</p> <p>Manufacturers: NXP Description: BOARD APPLICATION DEV 8540 In stock: 18 pcs</p> <p>RFQ</p>		<p>MPC8540ADS-BGAE</p> <p>Manufacturers: NXP Description: BOARD APPLICATION DEV MPC8540 In stock: 5665 pcs</p> <p>RFQ</p>
	<p>MPC8540CVT667JB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 2940 pcs</p> <p>RFQ</p>		<p>MPC8540PX667LC</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6815 pcs</p> <p>RFQ</p>
	<p>MPC8540CPX667JB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6656 pcs</p> <p>RFQ</p>		<p>MPC8540PX533JB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 533MHZ 783FCBGA In stock: 3154 pcs</p> <p>RFQ</p>
	<p>MPC8540PX833LB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6900 pcs</p> <p>RFQ</p>		<p>MPC853T2T66A</p> <p>Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5867 pcs</p> <p>RFQ</p>
	<p>MPC8540PX833LC</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 3729 pcs</p> <p>RFQ</p>		<p>MPC8540PX667LB</p> <p>Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 7057 pcs</p> <p>RFQ</p>