

NXP Semiconductors / Freescale

MPC8540PX533JB

Part Number:	MPC8540PX533JB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 533MHZ 783FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3154 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.

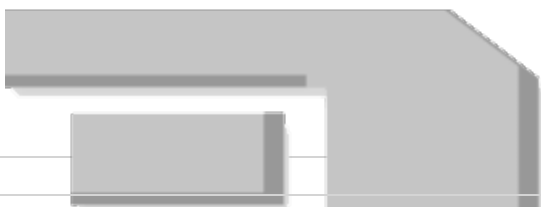
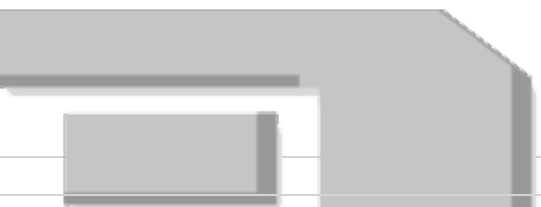
Specifications of MPC8540PX533JB

PART NUMBER	MPC8540PX533JB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 533MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3154 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	533MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	784-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	Contains lead / RoHS non-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 533MHz 783-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8540
ADDITIONAL INTERFACES	DUART, I²C, PCI, RapidIO

Related Tags

MPC8540PX533JB	MPC8540PX533JB Distributor	MPC8540PX533JB Supplier
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Related Products

	MPC8540PX833LC Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 3729 pcs RFQ		MPC8540ADS-BGA Manufacturers: NXP Description: BOARD APPLICATION DEV 8540 In stock: 18 pcs RFQ
	MPC8540PXAQFB Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 3511 pcs RFQ		MPC8540PXAQFC Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 5028 pcs RFQ
	MPC8540PX667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6815 pcs RFQ		MPC8540CPX667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6656 pcs RFQ
	MPC8540PX667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 7057 pcs RFQ		MPC8540CVT667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 2940 pcs RFQ
	MPC8540ADS-BGAE Manufacturers: NXP Description: BOARD APPLICATION DEV MPC8540 In stock: 5665 pcs RFQ		MPC8540PX833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6900 pcs RFQ
	MPC8540CVT667JC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 567 pcs RFQ		MPC8540CPX667JC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5198 pcs RFQ