

NXP Semiconductors / Freescale

KMPC8560PXAQFB

Part Number:	KMPC8560PXAQFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.0GHZ 783FCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KMPC8560PXAQFB

PART NUMBER	KMPC8560PXAQFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.0GHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6859 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	1.0GHz
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	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 783-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC8560
ADDITIONAL INTERFACES	I²C, PCI, RapidIO, SPI, TDM, UART

Related Tags

KMPC8560PXAQFB	KMPC8560PXAQFB Distributor	KMPC8560PXAQFB Supplier
KMPC8560PXAQFB Price	KMPC8560PXAQFB Pictures	KMPC8560PXAQFB Image
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Related Products

	KMPC8560VT833LC Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6823 pcs RFQ		KMPC8560PX667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6852 pcs RFQ
	KMPC8560VT667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 3228 pcs RFQ		KMPC8560PX667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5023 pcs RFQ
	KMPC8560PX667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 4240 pcs RFQ		KMPC8560VTAQFB Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 2875 pcs RFQ
	KMPC8560VT833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 5525 pcs RFQ		KMPC8560PX833LC Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 3572 pcs RFQ
	KMPC857DSLVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 5182 pcs RFQ		KMPC8560PX833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 7041 pcs RFQ
	KMPC8560CVT667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5221 pcs RFQ		KMPC8560VT667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6993 pcs RFQ