

NXP Semiconductors / Freescale

KMPC8560VT833LB

Part Number:	KMPC8560VT833LB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 833MHZ 783FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KMPC8560VT833LB

PART NUMBER	KMPC8560VT833LB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 833MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5525 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	833MHz
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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 833MHz 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

KMPC8560VT833LB	KMPC8560VT833LB Distributor	KMPC8560VT833LB Supplier
KMPC8560VT833LB Price	KMPC8560VT833LB Pictures	KMPC8560VT833LB Image
KMPC8560VT833LB PDF Datasheet	KMPC8560VT833LB Download Datasheet	KMPC8560VT833LB Datasheet
KMPC8560VT833LB Stock	Buy KMPC8560VT833LB	Buy KMPC8560VT833LB
KMPC8560VT833LB	Supplier	Distributor

Related Products

	KMPC8560VT833LC Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 6823 pcs RFQ		KMPC857DSLVR66B Manufacturers: NXP Description: IC MPU MPC85XX 66MHZ 357BGA In stock: 6395 pcs RFQ
	KMPC8560VT667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6993 pcs RFQ		KMPC8560PX833LC Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 3572 pcs RFQ
	KMPC8560PX833LB Manufacturers: NXP Description: IC MPU MPC85XX 833MHZ 783FCBGA In stock: 7041 pcs RFQ		KMPC8560VTAQFB Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 2875 pcs RFQ
	KMPC8560PX667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 4240 pcs RFQ		KMPC857DSLVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 5182 pcs RFQ
	KMPC857TCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4579 pcs RFQ		KMPC8560PXAQFB Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 6859 pcs RFQ
	KMPC857DSLZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6914 pcs RFQ		KMPC8560VT667LC Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 3228 pcs RFQ