



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC8572CLVTAULE

Part Number:	MPC8572CLVTAULE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
	 1.MPC8572CLVTAULE.pdf
	 2.MPC8572CLVTAULE.pdf
	 3.MPC8572CLVTAULE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC8572CLVTAULE

PART NUMBER	MPC8572CLVTAULE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MPC8572CLVTAULE.pdf  2.MPC8572CLVTAULE.pdf  3.MPC8572CLVTAULE.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
OTHER NAMES	935323109557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 2 Core, 32-Bit 1.333GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8572
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

NXP Semiconductors / Freescale MPC8572CLVTAULE	MPC8572CLVTAULE Distributor	MPC8572CLVTAULE Supplier
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Related Products



MPC8572CVTAVNE
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA
In stock: Out stock

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MPC8572ECLPXATLD
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA
In stock: Out stock

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MPC8569VJAUNLB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.333GHZ 783BGA
In stock: Out stock

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MPC8569VTANKGB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: Out stock

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MPC8569VTAUNLB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.333GHZ 783BGA
In stock: Out stock

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MPC8572CLVTAULD
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.333GHZ 1023BGA
In stock: Out stock

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MPC8572CLVJAULE
Manufacturers: NXP Semiconductors / Freescale
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In stock: Out stock

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MPC8572EAMC
Manufacturers: NXP Semiconductors / Freescale
Description: MPC8572 AMC RAPID SYSTEM
In stock: Out stock

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MPC8572CLVTAVNE
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA
In stock: Out stock

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MPC8572DS
Manufacturers: NXP Semiconductors / Freescale
Description: KIT MPU POWERQUICC III
In stock: Out stock

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MPC8569VTAQLJB
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.067GHZ 783BGA
In stock: Out stock

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MPC8572CLVTAVND
Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA
In stock: Out stock

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