




NXP Semiconductors / Freescale

MPC8572VJAVNE

Part Number:	MPC8572VJAVNE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.5GHZ 1023FCBGA
Datasheets:	1.MPC8572VJAVNE.pdf 2.MPC8572VJAVNE.pdf 3.MPC8572VJAVNE.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 MPC8572VJAVNE

PART NUMBER	MPC8572VJAVNE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.5GHZ 1023FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8572VJAVNE.pdf 2.MPC8572VJAVNE.pdf 3.MPC8572VJAVNE.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCBGA (33x33)
SPEED	1.5GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BBGA, FCBGA
OTHER NAMES	935323563557
OPERATING TEMPERATURE	0°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 1.5GHz 1023-FCBGA (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 MPC8572VJAVNE	MPC8572VJAVNE Distributor	MPC8572VJAVNE Supplier
MPC8572VJAVNE Price	MPC8572VJAVNE Pictures	MPC8572VJAVNE Image
MPC8572VJAVNE PDF Datasheet	MPC8572VJAVNE Download Datasheet	MPC8572VJAVNE Datasheet
MPC8572VJAVNE Stock	Buy MPC8572VJAVNE	Buy NXP Semiconductors / Freescale MPC8572VJAVNE
NXP Semiconductors / Freescale MPC8572VJAVNE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8572VJAVNE	NXP Semiconductors MPC8572VJAVNE	Freescale MPC8572VJAVNE
Freescale Semiconductor - NXP MPC8572VJAVNE	NXP USA Inc. MPC8572VJAVNE	

Related Products

 <p>MPC8572VTARLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572VJATLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572VTATLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572VTARLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572PXAVNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572VTATLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572PXAULD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572VTATLB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572VJAULE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572PXAVND Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572PXAULB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572VTARLB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>