

	MPC8536EBVJAVLA
	Manufacturer Part Number: MPC8536EBVJAVLA Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: IC MPU MPC85XX 1.5GHZ 783FCBGA Datasheets: 1.MPC8536EBVJAVLA.pdf 2.MPC8536EBVJAVLA.pdf 3.MPC8536EBVJAVLA.pdf 4.MPC8536EBVJAVLA.pdf 5.MPC8536EBVJAVLA.pdf 6.MPC8536EBVJAVLA.pdf
Image may be representation. See specs for product details.	RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 454 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MPC8536EBVJAVLA
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.5GHZ 783FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	454 pcs Stock
Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (3)
Supplier Device Package	783-FCPBGA (29x29)
Speed	1.5GHz
Series	MPC85xx
Security Features	Cryptography
SATA	SATA 3Gbps (2)
RAM Controllers	DDR2, DDR3
Packaging	Tray
Package / Case	783-BBGA, FCBGA
Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit
Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (2)
Display & Interface Controllers	-
Core Processor	PowerPC e500
Co-Processors/DSP	Security; SEC
Additional Interfaces	DUART, I²C, MMC/SD, PCI, SPI

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