



NXP Semiconductors / Freescale

MPC8535BVTATHA

Part Number: MPC8535BVTATHA
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MPU MPC85XX 1.25GHZ 783FCBGA

Datasheets:

- [1.MPC8535BVTATHA.pdf](#)
- [2.MPC8535BVTATHA.pdf](#)
- [3.MPC8535BVTATHA.pdf](#)
- [4.MPC8535BVTATHA.pdf](#)
- [5.MPC8535BVTATHA.pdf](#)
- [6.MPC8535BVTATHA.pdf](#)
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RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Specifications of MPC8535BVTATHA

PART NUMBER	MPC8535BVTATHA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.25GHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8535BVTATHA.pdf 2.MPC8535BVTATHA.pdf 3.MPC8535BVTATHA.pdf 4.MPC8535BVTATHA.pdf 5.MPC8535BVTATHA.pdf 6.MPC8535BVTATHA.pdf 7.MPC8535BVTATHA.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	783-FCBGA (29x29)
SPEED	1.25GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OTHER NAMES	935310454557 MPC8535BVTATH MPC8535BVTATH-ND
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 1.25GHz 783-FCBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8535
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, PCI, SPI

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