



NXP Semiconductors / Freescale

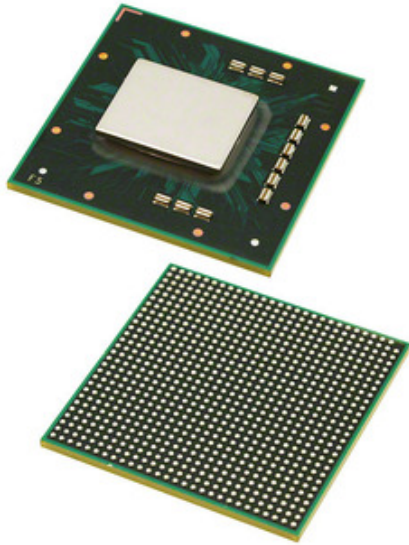


Image may be representation. See specifications for product details.

MPC8535AVTATHA

Part Number: MPC8535AVTATHA

Manufacturer/Brand: NXP Semiconductors / Freescale

Product description: IC MPU MPC85XX 1.25GHZ 783FCBGA

1.MPC8535AVTATHA.pdf

2.MPC8535AVTATHA.pdf

3.MPC8535AVTATHA.pdf

4.MPC8535AVTATHA.pdf

5.MPC8535AVTATHA.pdf

6.MPC8535AVTATHA.pdf

7.MPC8535AVTATHA.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

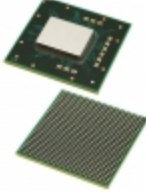
Specifications of MPC8535AVTATHA

PART NUMBER	MPC8535AVTATHA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.25GHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8535AVTATHA.pdf 2.MPC8535AVTATHA.pdf 3.MPC8535AVTATHA.pdf 4.MPC8535AVTATHA.pdf 5.MPC8535AVTATHA.pdf 6.MPC8535AVTATHA.pdf 7.MPC8535AVTATHA.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	935323066557
OPERATING TEMPERATURE	0°C ~ 90°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

Related Tags

NXP Semiconductors / Freescale MPC8535AVTATHA	MPC8535AVTATHA Distributor	MPC8535AVTATHA Supplier
MPC8535AVTATHA Price	MPC8535AVTATHA Pictures	MPC8535AVTATHA Image
MPC8535AVTATHA PDF Datasheet	MPC8535AVTATHA Download Datasheet	MPC8535AVTATHA Datasheet
MPC8535AVTATHA Stock	Buy MPC8535AVTATHA	Buy NXP Semiconductors / Freescale MPC8535AVTATHA
NXP Semiconductors / Freescale MPC8535AVTATHA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8535AVTATHA	NXP Semiconductors MPC8535AVTATHA	Freescale MPC8535AVTATHA
Freescale Semiconductor - NXP MPC8535AVTATHA	NXP USA Inc. MPC8535AVTATHA	

Related Products

 MPC8535AVTAQG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 MPC8535AVTANGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: Out stock RFQ
 MPC8535BVJANGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: Out stock RFQ	 MPC8535BVTAKG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 600MHZ 783FCBGA In stock: Out stock RFQ
 MPC8535BVJATLA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.25GHZ 783FCBGA In stock: Out stock RFQ	 MPC8535BVTAKGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 600MHZ 783FCBGA In stock: Out stock RFQ
 MPC8535AVTAKGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 600MHZ 783FCBGA In stock: Out stock RFQ	 MPC8535AVTAQGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ
 MPC8535AVTANG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: Out stock RFQ	 MPC8535BVJATHA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.25GHZ 783FCBGA In stock: Out stock RFQ
 MPC8535BVJAKGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 600MHZ 783FCBGA In stock: Out stock RFQ	 MPC8535AVTATH Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.25GHZ 783FCBGA In stock: Out stock RFQ

