NXP Semiconductors / Freescale

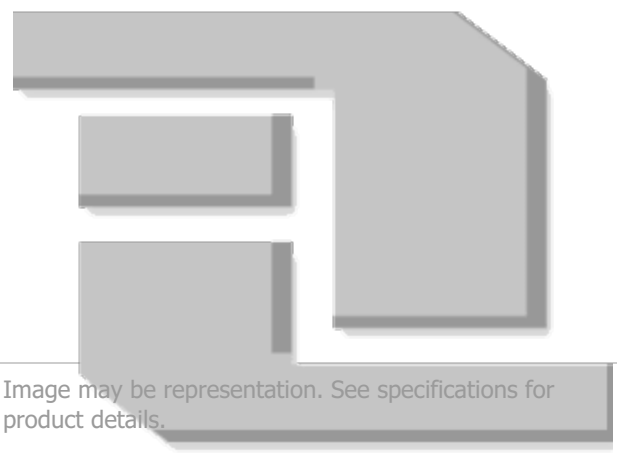


Image may be representation. See specifications for product details.

MPC8535BVJANGA

Part Number:	MPC8535BVJANGA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 800MHZ 783FCBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

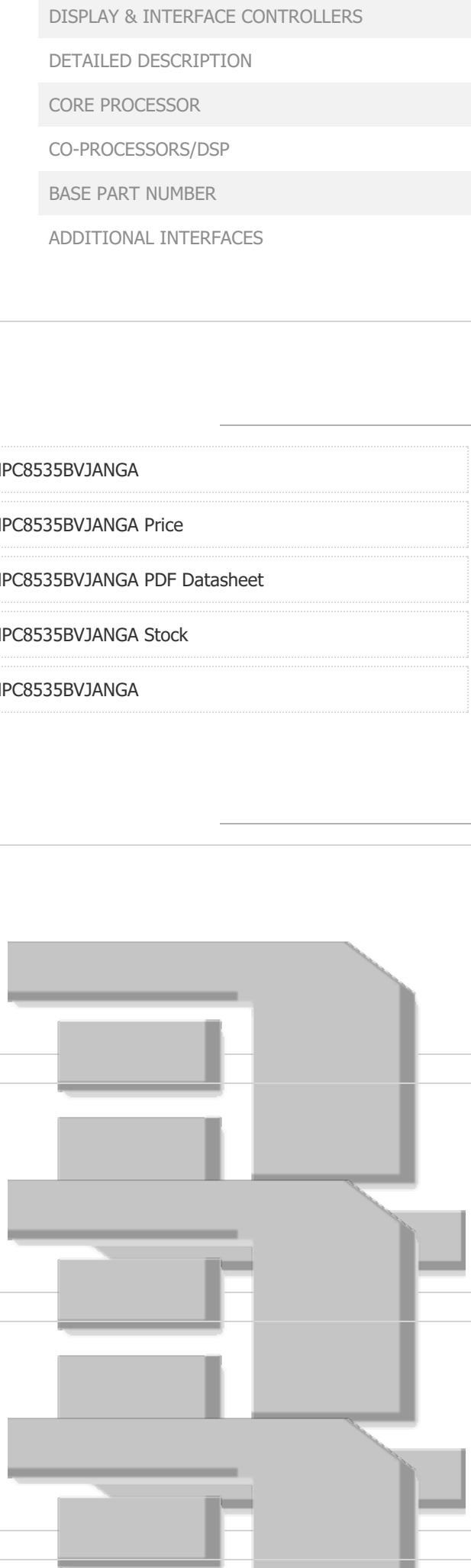
Specifications of MPC8535BVJANGA

PART NUMBER	MPC8535BVJANGA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 800MHZ 783FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	826 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	783-FCPBGA (29x29)
SPEED	800MHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	783-BBGA, FCBGA
OTHER NAMES	935320418557
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 800MHz 783-FCPBGA (29x29)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8535
ADDITIONAL INTERFACES	DUART, I²C, MMC/SD, PCI, SPI

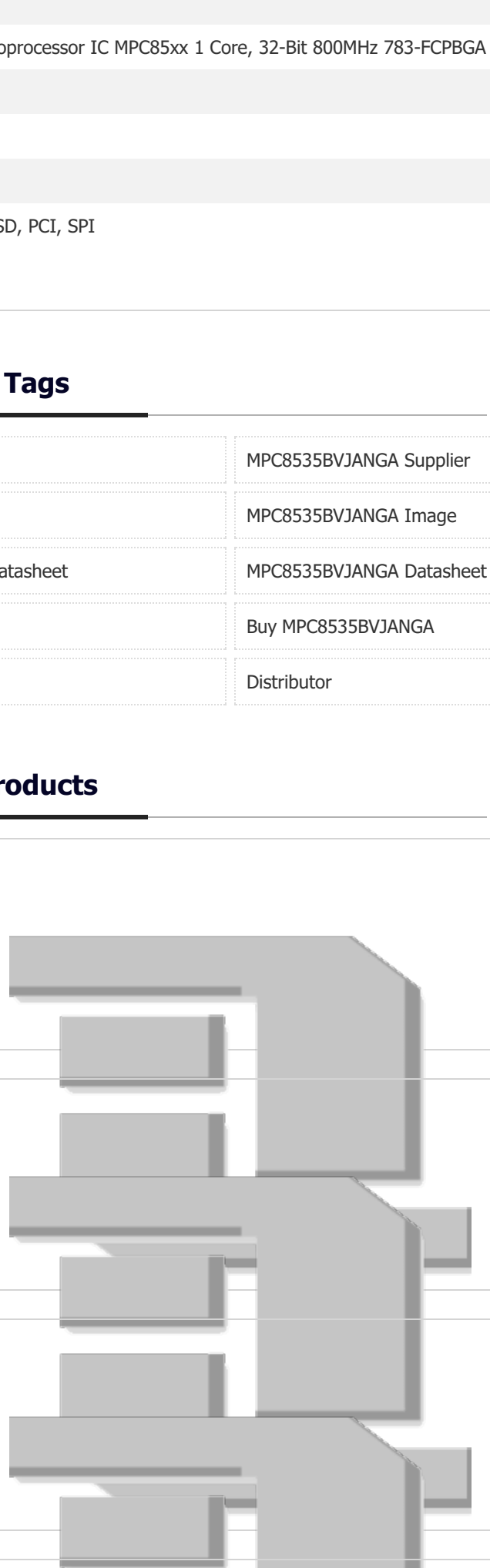
Related Tags

MPC8535BVJANGA	MPC8535BVJANGA Distributor	MPC8535BVJANGA Supplier
MPC8535BVJANGA Price	MPC8535BVJANGA Pictures	MPC8535BVJANGA Image
MPC8535BVJANGA PDF Datasheet	MPC8535BVJANGA Download Datasheet	MPC8535BVJANGA Datasheet
MPC8535BVJANGA Stock	Buy MPC8535BVJANGA	Buy MPC8535BVJANGA
MPC8535BVJANGA	Supplier	Distributor

Related Products



MPC8535AVTAQGA
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 3255 pcs
RFQ



MPC8535BVTAKG
Manufacturers: NXP
Description: IC MPU MPC85XX 600MHZ 783FCBGA
In stock: 6817 pcs
RFQ

MPC8535BVJATLA
Manufacturers: NXP
Description: IC MPU MPC85XX 1.25GHZ 783FCBGA
In stock: 552 pcs
RFQ

MPC8535BVTAKGA
Manufacturers: NXP
Description: IC MPU MPC85XX 600MHZ 783FCBGA
In stock: 4422 pcs
RFQ

MPC8535BVJAKGA
Manufacturers: NXP
Description: IC MPU MPC85XX 600MHZ 783FCBGA
In stock: 891 pcs
RFQ

MPC8535BVJATHA
Manufacturers: NXP
Description: IC MPU MPC85XX 1.25GHZ 783FCBGA
In stock: 681 pcs
RFQ

MPC8535AVTAQG
Manufacturers: NXP
Description: IC MPU MPC85XX 1.0GHZ 783FCBGA
In stock: 4940 pcs
RFQ

MPC8535AVTATHA
Manufacturers: NXP
Description: IC MPU MPC85XX 1.25GHZ 783FCBGA
In stock: 6797 pcs
RFQ

MPC8535BVTANG
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 5961 pcs
RFQ

MPC8535AVTATH
Manufacturers: NXP
Description: IC MPU MPC85XX 1.25GHZ 783FCBGA
In stock: 5534 pcs
RFQ

MPC8535BVTANGA
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 4455 pcs
RFQ

MPC8535AVTANGA
Manufacturers: NXP
Description: IC MPU MPC85XX 800MHZ 783FCBGA
In stock: 6657 pcs
RFQ

Copyrigh Dis nic Components
E-mail: Inf .co
Address: 1 rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong