

NXP Semiconductors / Freescale

MPC8572VTAVND

Part Number:	MPC8572VTAVND
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.5GHZ 1023FCBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

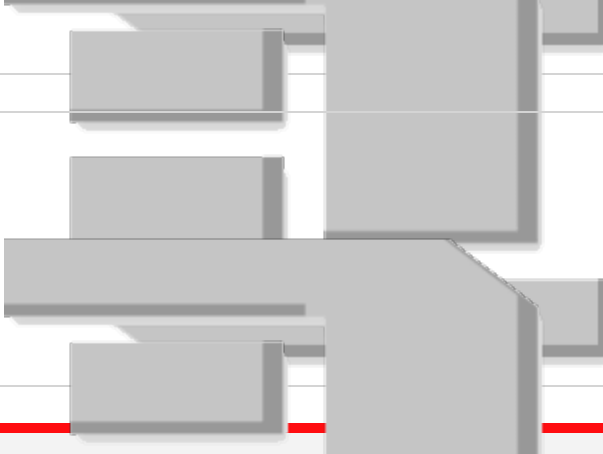
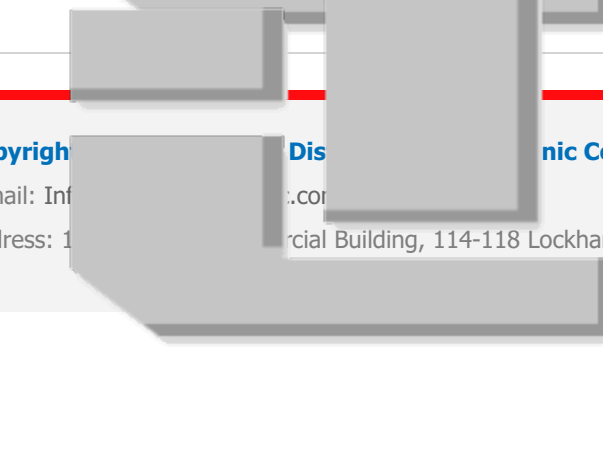
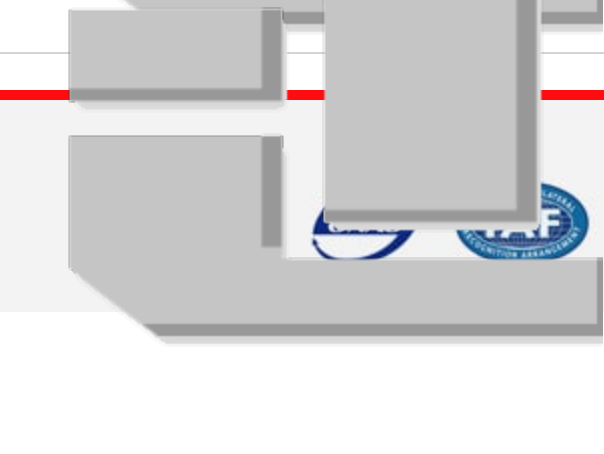
Specifications of MPC8572VTAVND

PART NUMBER	MPC8572VTAVND
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.5GHZ 1023FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5789 pcs
DATA SHEET	
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.5GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
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-FCPBGA (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

MPC8572VTAVND	MPC8572VTAVND Distributor	MPC8572VTAVND Supplier
MPC8572VTAVND Price	MPC8572VTAVND Pictures	MPC8572VTAVND Image
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MPC8572VTAVND Stock	Buy MPC8572VTAVND	Buy MPC8572VTAVND
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Related Products

	MPC8572VTAVNB Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 3184 pcs RFQ		MPC8572VTAULB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 3124 pcs RFQ
	MPC857DSLZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6191 pcs RFQ		MPC857DSLVR66B Manufacturers: NXP Description: IC MPU MPC85XX 66MHZ 357BGA In stock: 3206 pcs RFQ
	MPC857DSLZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4073 pcs RFQ		MPC857DSLZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6426 pcs RFQ
	MPC8572VTATLE Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 6951 pcs RFQ		MPC857DSLVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4180 pcs RFQ
	MPC8572VTATLD Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 4098 pcs RFQ		MPC8572VTAULD Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 7074 pcs RFQ
	MPC857DSLZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4073 pcs RFQ		MPC8572VTAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 6683 pcs RFQ