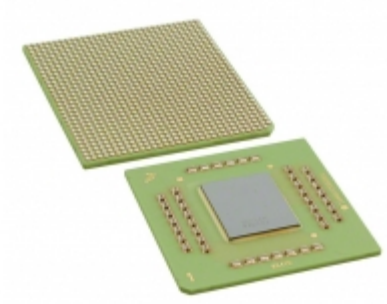


MC8640DTHX1000NC



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MC8640DTHX1000NC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA

Data sheet:

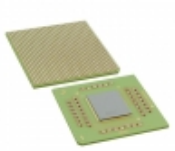
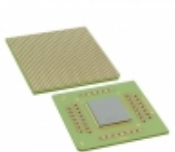
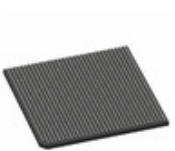
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MC8640DTHX1000NC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC86XX 1.0GHZ 1023FCCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4680 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	-	Supplier Device Package	1023-FCCBGA (33x33)
Speed	1.0GHz	Series	MPC86xx
Security Features	-	SATA	-
RAM Controllers	DDR, DDR2	Packaging	Bulk
Package / Case	1023-BCBGA, FCCBGA	Operating Temperature	-40°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	Contains lead / RoHS non-compliant	Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (4)	Display & Interface Controllers	-
Detailed Description	PowerPC e600 Microprocessor IC MPC86xx 2 Core, 32-Bit 1.0GHz 1023-FCCBGA (33x33)	Core Processor	PowerPC e600
Co-Processors/DSP	-	Base Part Number	MC8640
Additional Interfaces	DUART, HSSI, I ² C, RapidIO		
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	Part#: MC8640DTHX1067NE Description: IC MPU MPC86XX 1.067GHZ 1023BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC8640DTHX1000HE Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC8640DTVJ1067NE Description: IC MPU E600 DUAL CORE 1023FCCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC8640DTVU1000NC Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC8640DTHJ1067NE Description: IC MPU MPC86XX 1.067GHZ 1023BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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