

NXP Semiconductors / Freescale

MC8640DTHX1067NE

Part Number:	MC8640DTHX1067NE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.067GHZ 1023BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC8640DTHX1067NE

PART NUMBER	MC8640DTHX1067NE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.067GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5877 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCCBGA (33x33)
SPEED	1.067GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	1023-BCBGA, FCCBGA
OTHER NAMES	935317136557
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 1.067GHz 1023-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8640
ADDITIONAL INTERFACES	DUART, HSSI, I²C, RapidIO

Related Tags

MC8640DTHX1067NE	MC8640DTHX1067NE Distributor	MC8640DTHX1067NE Supplier
MC8640DTHX1067NE Price	MC8640DTHX1067NE Pictures	MC8640DTHX1067NE Image
MC8640DTHX1067NE PDF Datasheet	MC8640DTHX1067NE Download Datasheet	MC8640DTHX1067NE Datasheet
MC8640DTHX1067NE Stock	Buy MC8640DTHX1067NE	Buy MC8640DTHX1067NE
MC8640DTHX1067NE	Supplier	Distributor

Related Products

MC8640DTHX1000NC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 3786 pcs	MC8640DTHX1000HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 5366 pcs	MC8640DTVJ1067NE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 174 pcs RFQ
MC8640DTVU1000HC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 2996 pcs		MC8640DTVJ1250HE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 135 pcs RFQ
MC8640DTHJ1250HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 150 pcs		
MC8640DTHJ1067NE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.067GHZ 1023BGA In stock: 193 pcs	MC8640DTHX1250HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 4290 pcs	
MC8640DTHX1250HC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 5847 pcs	MC8640DTHX1000HC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 5016 pcs	MC8640DTVJ1000HE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 252 pcs RFQ

RFQ

