

NXP Semiconductors / Freescale



MC8640HX1067NE

Part Number:	MC8640HX1067NE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.067GHZ 994BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC8640HX1067NE

PART NUMBER	MC8640HX1067NE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.067GHZ 994BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6431 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	994-FCCBGA (33x33)
SPEED	1.067GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	994-BCBGA, FCCBGA
OTHER NAMES	935317138557
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 1 Core, 32-Bit 1.067GHz 994-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8640
ADDITIONAL INTERFACES	DUART, HSSI, I²C, RapidIO

Related Tags

MC8640HX1067NE	MC8640HX1067NE Distributor	MC8640HX1067NE Supplier
MC8640HX1067NE Price	MC8640HX1067NE Pictures	MC8640HX1067NE Image
MC8640HX1067NE PDF Datasheet	MC8640HX1067NE Download Datasheet	MC8640HX1067NE Datasheet
MC8640HX1067NE Stock	Buy MC8640HX1067NE	Buy MC8640HX1067NE
MC8640HX1067NE	Supplier	Distributor

Related Products

	MC8640HJ1067NE Manufacturers: NXP Description: IC MPU MPC86XX 1.067GHZ 994BGA In stock: 370 pcs RFQ		MC8640DVU1250HC Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 6898 pcs RFQ
	MC8640HX1250HE Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 3032 pcs RFQ		MC8640HJ1250HE Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 264 pcs RFQ
	MC8640HX1000HC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 5303 pcs RFQ		MC8640HX1067NC Manufacturers: NXP Description: IC MPU MPC86XX 1.067GHZ 994BGA In stock: 6801 pcs RFQ
	MC8640HX1250HC Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 4259 pcs RFQ		MC8640THJ1250HE Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 173 pcs RFQ
	MC8640THJ1067NE Manufacturers: NXP Description: IC MPU MPC86XX 1.067GHZ 994BGA In stock: 253 pcs RFQ		MC8640DVU1250HE Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 4949 pcs RFQ
	MC8640THX1000NC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 4383 pcs RFQ		MC8640THX1000HC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 7085 pcs RFQ

