



NXP Semiconductors / Freescale

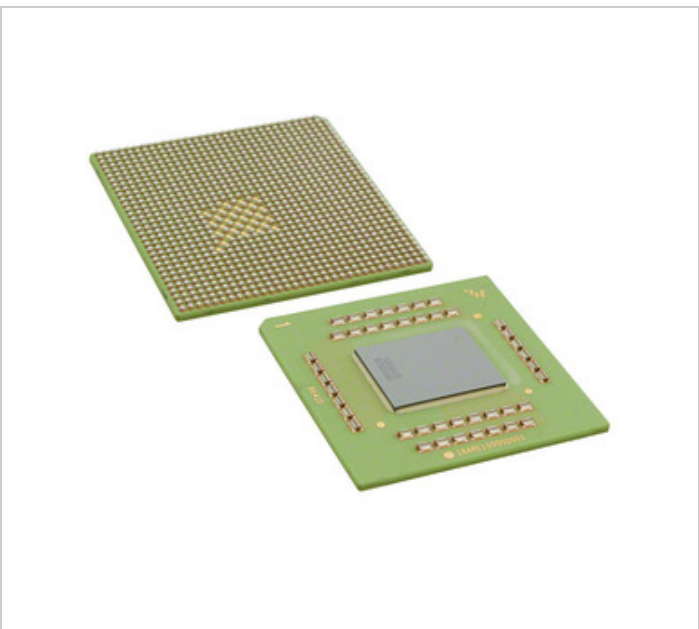


Image may be representation. See specifications for product details.

MC8641VU1500KB

Part Number:	MC8641VU1500KB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.5GHZ 994FCCBGA
	 1.MC8641VU1500KB.pdf
	 2.MC8641VU1500KB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

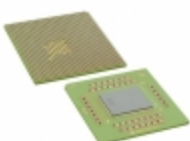
Specifications of MC8641VU1500KB

PART NUMBER	MC8641VU1500KB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.5GHZ 994FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC8641VU1500KB.pdf  2.MC8641VU1500KB.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	994-FCCBGA (33x33)
SPEED	1.5GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Bulk
PACKAGE / CASE	994-BCBGA, FCCBGA
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 (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 1 Core, 32-Bit 1.5GHz 994-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8641
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

NXP Semiconductors / Freescale MC8641VU1500KB	MC8641VU1500KB Distributor	MC8641VU1500KB Supplier
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Freescale Semiconductor - NXP MC8641VU1500KB	NXP USA Inc. MC8641VU1500KB	

Related Products

 MC88915EI55 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK DRIVER 28-PLCC In stock: Out stock RFQ	 MC8641VU1333JE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.333GHZ 994BGA In stock: Out stock RFQ
 MC8641VU1333JC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.333GHZ 994BGA In stock: Out stock RFQ	 MC88915EI70 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK DRIVER 28-PLCC In stock: Out stock RFQ
 MC8641VU1000NE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: Out stock RFQ	 MC8641VU1250HB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: Out stock RFQ
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 MC88915EI55 Manufacturers: NXP Semiconductors / Freescale Description: IC PLL CLOCK DRIVER 55MHZ 28PLCC In stock: Out stock RFQ	 MC88915EI55R2 Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK DRIVER 28-PLCC In stock: Out stock RFQ