

NXP Semiconductors / Freescale

MC8641DVU1500KB

Part Number:	MC8641DVU1500KB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC86XX 1.5GHZ 1023FCCBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4774 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MC8641DVU1500KB

PART NUMBER	MC8641DVU1500KB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.5GHZ 1023FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4774 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCCBGA (33x33)
SPEED	1.5GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Bulk
PACKAGE / CASE	1023-BCBGA, FCCBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 2 Core, 32-Bit 1.5GHz 1023-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8641
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MC8641DVU1500KB	MC8641DVU1500KB Distributor	MC8641DVU1500KB Supplier
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Related Products

	<p>MC8641HX1000GE</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 3849 pcs</p> <p>RFQ</p>		<p>MC8641DVU1333JE</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 3648 pcs</p> <p>RFQ</p>
	<p>MC8641DVU1500KE</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 6872 pcs</p> <p>RFQ</p>		<p>MC8641DVU1000NE</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 5026 pcs</p> <p>RFQ</p>
	<p>MC8641HX1000GC</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 4091 pcs</p> <p>RFQ</p>		<p>MC8641DVU1250HC</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 5298 pcs</p> <p>RFQ</p>
	<p>MC8641DVU1250HB</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 2936 pcs</p> <p>RFQ</p>		<p>MC8641DVU1333JB</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 2862 pcs</p> <p>RFQ</p>
	<p>MC8641HX1000NB</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 6779 pcs</p> <p>RFQ</p>		<p>MC8641DVU1333JC</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 4203 pcs</p> <p>RFQ</p>
	<p>MC8641HX1000GB</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 4367 pcs</p> <p>RFQ</p>		<p>MC8641DVU1500KC</p> <p>Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 3051 pcs</p> <p>RFQ</p>

