

NXP Semiconductors / Freescale

MPC8360CVVAGDG

Part Number:	MPC8360CVVAGDG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC83XX 400MHZ 740TBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6898 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MPC8360CVVAGDG

PART NUMBER	MPC8360CVVAGDG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6898 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	740-TBGA (37.5x37.5)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
OPERATING TEMPERATURE	-40°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 (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 740-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8360
ADDITIONAL INTERFACES	DUART, HDLC, I ² C, PCI, SPI, UART

Related Tags

MPC8360CVVAGDG	MPC8360CVVAGDG Distributor	MPC8360CVVAGDG Supplier
MPC8360CVVAGDG Price	MPC8360CVVAGDG Pictures	MPC8360CVVAGDG Image
MPC8360CVVAGDG PDF Datasheet	MPC8360CVVAGDG Download Datasheet	MPC8360CVVAGDG Datasheet
MPC8360CVVAGDG Stock	Buy MPC8360CVVAGDG	Buy MPC8360CVVAGDG
MPC8360CVVAGDG	Supplier	Distributor

Related Products

	<p>MPC8360CZUAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6808 pcs</p> <p>RFQ</p>		<p>MPC8360CVVADDH</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5245 pcs</p> <p>RFQ</p>
	<p>MPC8358ZQAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3568 pcs</p> <p>RFQ</p>		<p>MPC8360CVVAJDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 1216 pcs</p> <p>RFQ</p>
	<p>MPC8358ZUADDEA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 2700 pcs</p> <p>RFQ</p>		<p>MPC8360CZUAGDG</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 5140 pcs</p> <p>RFQ</p>
	<p>MPC8358ZUAGDG</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4241 pcs</p> <p>RFQ</p>		<p>MPC8360CVVAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1066 pcs</p> <p>RFQ</p>
	<p>MPC8360CZUADDH</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 2921 pcs</p> <p>RFQ</p>		<p>MPC8360CVVAJDG</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 3939 pcs</p> <p>RFQ</p>
	<p>MPC8358ZUADDE</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 6609 pcs</p> <p>RFQ</p>		<p>MPC8358ZQAGDDA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3448 pcs</p> <p>RFQ</p>