



MPC8360ECVVAGDGA

Part Number:	MPC8360ECVVAGDGA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 740TBGA
Datasheets:	PDF MPC8360ECVVAGDGA.pdf
RoHs Status	Lead free / RoHS Compliant
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 MPC8360ECVVAGDGA

PART NUMBER	MPC8360ECVVAGDGA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MPC8360ECVVAGDGA.pdf
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	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
OTHER NAMES	935319162557
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, Security; SEC
BASE PART NUMBER	MPC8360
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

NXP Semiconductors / Freescale MPC8360ECVVAGDGA	MPC8360ECVVAGDGA Distributor	MPC8360ECVVAGDGA Supplier
MPC8360ECVVAGDGA Price	MPC8360ECVVAGDGA Pictures	MPC8360ECVVAGDGA Image
MPC8360ECVVAGDGA PDF Datasheet	MPC8360ECVVAGDGA Download Datasheet	MPC8360ECVVAGDGA Datasheet
MPC8360ECVVAGDGA Stock	Buy MPC8360ECVVAGDGA	Buy NXP Semiconductors / Freescale MPC8360ECVVAGDGA
NXP Semiconductors / Freescale MPC8360ECVVAGDGA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8360ECVVAGDGA	NXP Semiconductors MPC8360ECVVAGDGA	Freescale MPC8360ECVVAGDGA
Freescale Semiconductor - NXP MPC8360ECVVAGDGA	NXP USA Inc. MPC8360ECVVAGDGA	

Related Products

MPC8360ECZUAGDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: Out stock RFQ	MPC8360ECZUAGDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: Out stock RFQ
MPC8360ECZUAJDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ	MPC8360ECVVAGDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: Out stock RFQ
MPC8360CZUAJDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ	MPC8360EA-MDS-PB Manufacturers: NXP Semiconductors / Freescale Description: KIT APPLICATION DEV 8360 SYSTEM In stock: Out stock RFQ
MPC8360E-RDK Manufacturers: NXP Semiconductors / Freescale Description: BOARD REFERENCE DESIGN FOR MPC In stock: Out stock RFQ	MPC8360ECVVAJDG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ
MPC8360E-MDS-PBE Manufacturers: NXP Semiconductors / Freescale Description: BOARD PROCESSOR FOR MPC8360E In stock: Out stock RFQ	MPC8360ECVVADDH Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: Out stock RFQ
MPC8360ECZUADDH Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: Out stock RFQ	MPC8360ECVVAJDGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: Out stock RFQ