

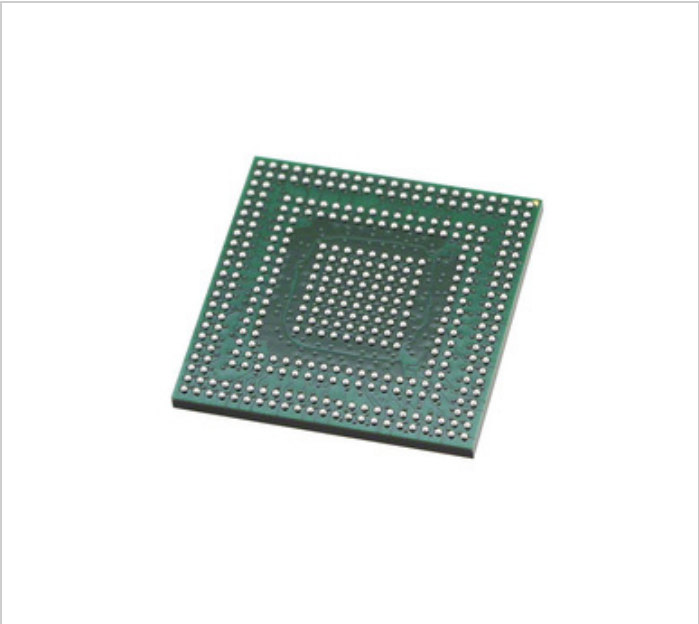


Image may be representation. See specifications for product details.

PPC8306VMABDCA

Part Number:	PPC8306VMABDCA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 133MHZ 369BGA
	 1.PPC8306VMABDCA.pdf
	 2.PPC8306VMABDCA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

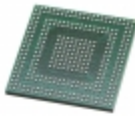
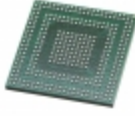
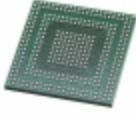
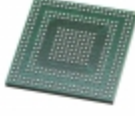
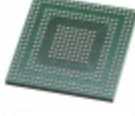
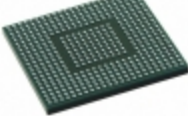
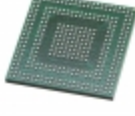
Specifications of PPC8306VMABDCA

PART NUMBER	PPC8306VMABDCA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 133MHZ 369BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PPC8306VMABDCA.pdf  2.PPC8306VMABDCA.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	369-PBGA (19x19)
SPEED	133MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2
PACKAGING	Tray
PACKAGE / CASE	369-LFBGA
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 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 133MHz 369-PBGA (19x19)
CORE PROCESSOR	PowerPC e300c3
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	PC8306
ADDITIONAL INTERFACES	CAN, DUART, I ² C, MMC/SD, SPI, TDM

Related Tags

NXP Semiconductors / Freescale PPC8306VMABDCA	PPC8306VMABDCA Distributor	PPC8306VMABDCA Supplier
PPC8306VMABDCA Price	PPC8306VMABDCA Pictures	PPC8306VMABDCA Image
PPC8306VMABDCA PDF Datasheet	PPC8306VMABDCA Download Datasheet	PPC8306VMABDCA Datasheet
PPC8306VMABDCA Stock	Buy PPC8306VMABDCA	Buy NXP Semiconductors / Freescale PPC8306VMABDCA
NXP Semiconductors / Freescale PPC8306VMABDCA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PPC8306VMABDCA	NXP Semiconductors PPC8306VMABDCA	Freescale PPC8306VMABDCA
Freescale Semiconductor - NXP PPC8306VMABDCA	NXP USA Inc. PPC8306VMABDCA	

Related Products

 PPC8309CVMAFDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 369BGA In stock: Out stock RFQ	 PPC8306SVMABDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 133MHZ 369BGA In stock: Out stock RFQ
 PPC8309VMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ	 PPC8309VMAFDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 369BGA In stock: Out stock RFQ
 PPC8306VMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ	 PPC8306CVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ
 PPC8306SCVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ	 PPC8306SCVMABDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 133MHZ 369BGA In stock: Out stock RFQ
 PPC8306CVMABDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 133MHZ 369BGA In stock: Out stock RFQ	 PPC8309VMAGDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 489BGA In stock: Out stock RFQ
 PPC8306SVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ	 PPC8309CVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: Out stock RFQ