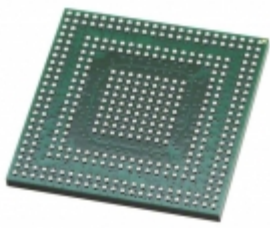


MPC8306VMAFDCA



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8306VMAFDCA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHZ 369BGA

Data sheet:  [MPC8306\(S\) Fact Sheet](#)
 [MPC8306 Datasheet](#)

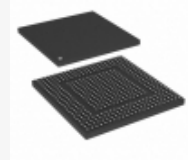
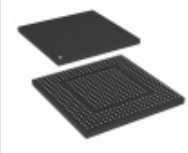
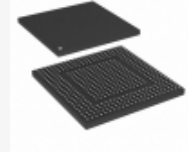
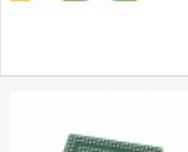
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC8306VMAFDCA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 369BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5186 pcs	Data sheet	MPC8306(S) Fact Sheet MPC8306 Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 (1)	Supplier Device Package	369-PBGA (19x19)
Speed	333MHz	Series	MPC83xx
Security Features	-	SATA	-
RAM Controllers	DDR2	Packaging	Tray
Package / Case	369-LFBGA	Other Names	935324478557
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 333MHz 369-PBGA (19x19)
Core Processor	PowerPC e300c3	Co-Processors/DSP	Communications; QUICC Engine
Base Part Number	MPC8306	Additional Interfaces	CAN, DUART, I²C, MMC/SD, SPI, TDM
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	Part#: MPC8306VMABDCA Description: IC MPU MPC83XX 133MHZ 369BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8308-RDB Description: BOARD REF DESIGN MPC8308	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8306SVMADDCA Description: IC MPU MPC83XX 266MHZ 369BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8308-SOM Description: MODULE BOARD FOR MPC8308	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8306SCVMADDCA Description: IC MPU MPC83XX 266MHZ 369BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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