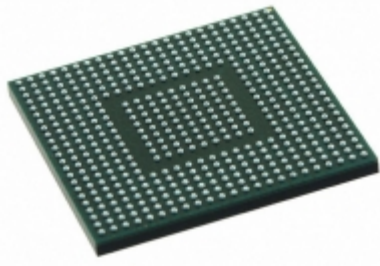


MPC8309VMAFDCA



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See Product Specifications for product details.
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Part Number: [MPC8309VMAFDCA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 333MHZ 489BGA

Data sheet:  [MPC8309 Fact Sheet](#)
 [MPC8309 Datasheet](#)

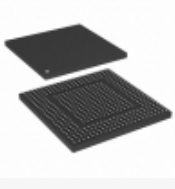
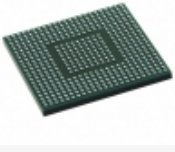
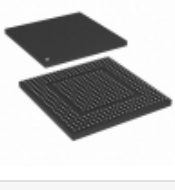
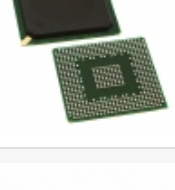
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MPC8309VMAFDCA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 489BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7111 pcs	Data sheet	MPC8309 Fact Sheet MPC8309 Datasheet
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 3.3V
USB	USB 2.0 (1)	Supplier Device Package	489-PBGA (19x19)
Speed	333MHz	Series	MPC83xx
Security Features	-	SATA	-
RAM Controllers	DDR2	Packaging	Tray
Package / Case	489-LFBGA	Other Names	568-14361 935317306557 MPC8309VMAFDCA-ND
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 489-PBGA (19x19)
Core Processor	PowerPC e300c3	Co-Processors/DSP	Communications; QUICC Engine
Base Part Number	MPC8309	Additional Interfaces	CAN, DUART, I ² C, MMC/SD, PCI, SPI, TDM
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	Part#: MPC8309CVMAGDCA Description: IC MPU MPC83XX 400MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8308ZQAGDA Description: IC MPU MPC83XX 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8309CVMADDCA Description: IC MPU MPC83XX 266MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAFFC Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRAFF Description: IC MPU MPC83XX 333MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8309-SOM Description: MODULE BOARD FOR MPC830X	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8309VMAHFCA Description: IC MPU MPC83XX 417MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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