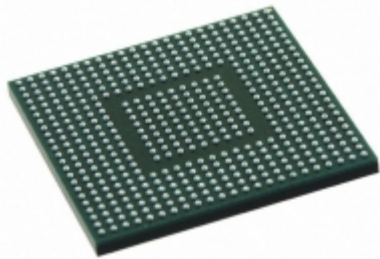


MPC8309CVMAGDCA



Part Number: [MPC8309CVMAGDCA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 400MHZ 489BGA

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

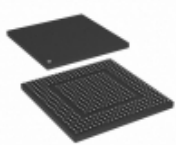
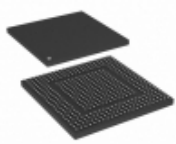
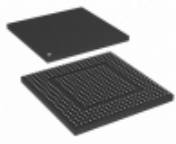
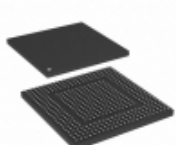
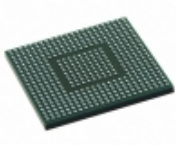
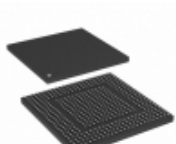
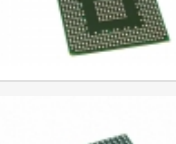
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MPC8309CVMAGDCA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 400MHZ 489BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6631 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	400MHz	Series	MPC83xx
Security Features	-	SATA	-
RAM Controllers	DDR2	Packaging	Tray
Package / Case	489-LFBGA	Other Names	935311292557
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	10 Weeks
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 400MHz 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#: MPC8308ZQAGD Description: IC MPU MPC83XX 400MHZ 473MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8309CVMAHFCA Description: IC MPU MPC83XX 417MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8309-SOM Description: MODULE BOARD FOR MPC830X	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8313CVRADD Description: IC MPU MPC83XX 267MHZ 516BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8309VMAFDCA Description: IC MPU MPC83XX 333MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8309CVMAGDCA Description: IC MPU MPC83XX 400MHZ 489BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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