

NXP Semiconductors / Freescale

PPC8309CVMAFDCA

Part Number:	PPC8309CVMAFDCA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 333MHZ 369BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PPC8309CVMAFDCA

PART NUMBER	PPC8309CVMAFDCA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 333MHZ 369BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2955 pcs
DATA SHEET	
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
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 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	PC8309
ADDITIONAL INTERFACES	CAN, DUART, I²C, MMC/SD, PCI, SPI, TDM

Related Tags

PPC8309CVMAFDCA	PPC8309CVMAFDCA Distributor	PPC8309CVMAFDCA Supplier
PPC8309CVMAFDCA Price	PPC8309CVMAFDCA Pictures	PPC8309CVMAFDCA Image
PPC8309CVMAFDCA PDF Datasheet	PPC8309CVMAFDCA Download Datasheet	PPC8309CVMAFDCA Datasheet
PPC8309CVMAFDCA Stock	Buy PPC8309CVMAFDCA	Buy PPC8309CVMAFDCA
PPC8309CVMAFDCA	Supplier	Distributor

Related Products

 PPC8309CVMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 6538 pcs RFQ	 PPC8313CVRAGDC Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 516BGA In stock: 6822 pcs RFQ
 PPC8309VMAGDCA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 489BGA In stock: 6282 pcs RFQ	 PPC8306SVMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 3670 pcs RFQ
 PPC8306VMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 489BGA In stock: 4969 pcs RFQ	 PPC8309VMAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 369BGA In stock: 6461 pcs RFQ
 PPC8306SVMABDCA Manufacturers: NXP Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 4187 pcs RFQ	 PPC8309VMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 6044 pcs RFQ
 PPC8313CVRAGDC Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 516BGA In stock: 3939 pcs RFQ	 PPC8306VMABDCA Manufacturers: NXP Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 2889 pcs RFQ
 PPC8306SCVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 6494 pcs RFQ	 PPC8313EVRAGDC Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 516BGA In stock: 3591 pcs RFQ