

NXP Semiconductors / Freescale

MPC8306SCVMAFDCA

Part Number:	MPC8306SCVMAFDCA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC83XX 333MHZ 369BGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6044 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPC8306SCVMAFDCA

PART NUMBER	MPC8306SCVMAFDCA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 333MHZ 369BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6044 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
OTHER NAMES	93531979757
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	MPC8306
ADDITIONAL INTERFACES	DUART, I ² C, SPI, TDM

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	<p>MPC8306SCVMADDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 5535 pcs</p> <p>RFQ</p>		<p>MPC8306SCVMACDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 200MHZ 369BGA In stock: 6037 pcs</p> <p>RFQ</p>
	<p>MPC8306SVMAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 369BGA In stock: 5675 pcs</p> <p>RFQ</p>		<p>MPC8306VMACDCA Manufacturers: NXP Description: IC MPU MPC83XX 200MHZ 369BGA In stock: 5892 pcs</p> <p>RFQ</p>
	<p>MPC8306CVMACDCA Manufacturers: NXP Description: IC MPU MPC83XX 200MHZ 369BGA In stock: 5282 pcs</p> <p>RFQ</p>		<p>MPC8306CVMAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 369BGA In stock: 4466 pcs</p> <p>RFQ</p>
	<p>MPC8306SVMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 6740 pcs</p> <p>RFQ</p>		<p>MPC8306CVMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 5008 pcs</p> <p>RFQ</p>
	<p>MPC8306SVMABDCA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 6635 pcs</p> <p>RFQ</p>		<p>MPC8306VMABDCA Manufacturers: NXP Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 4832 pcs</p> <p>RFQ</p>

