

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PPC8306CVMADDCA

Part Number:	PPC8306CVMADDCA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 369BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4011 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

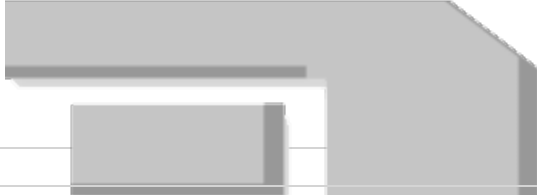
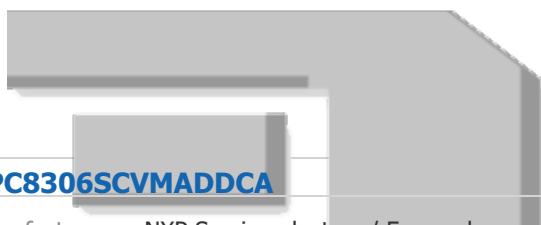
Specifications of PPC8306CVMADDCA

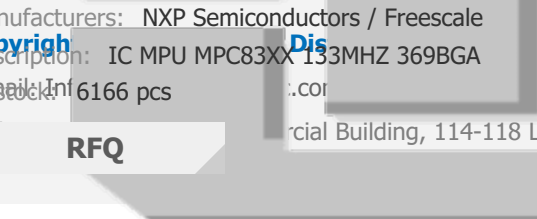
PART NUMBER	PPC8306CVMADDCA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 369BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4011 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	369-PBGA (19x19)
SPEED	266MHz
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 266MHz 369-PBGA (19x19)
CORE PROCESSOR	PowerPC e300c3
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	PC8306
ADDITIONAL INTERFACES	CAN, DUART, I ² C, MMC/SD, SPI, TDM

Related Tags

PPC8306CVMADDCA	PPC8306CVMADDCA Distributor	PPC8306CVMADDCA Supplier
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Related Products

 PPC7 SL080 Manufacturers: Alpha Wire Description: CABLE GLAND 3-6.5MM PG7 POLY In stock: 67279 pcs RFQ	 PPC8306CVMABDCA Manufacturers: NXP Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 6817 pcs RFQ
 PPC5606BCLU64 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3673 pcs RFQ	 PPC71DM48 Manufacturers: Carlo Gavazzi Description: 3-PHASE MONITORING RELAY In stock: 417 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
 PPC8306SVMABDCA Manufacturers: NXP Description: IC MPU MPC83XX 133MHZ 369BGA In stock: 4187 pcs RFQ	 PPC8306VMADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 369BGA In stock: 4969 pcs RFQ
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PPC8306SCVMABDCA
 Manufacturers: NXP Semiconductors / Freescale
 Description: IC MPU MPC83XX 133MHZ 369BGA
 In stock: 6166 pcs

RFQ

Electronic Components

10/F, Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



