

NXP Semiconductors / Freescale

MPC8265AVVPIBC

Part Number:	MPC8265AVVPIBC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 300MHZ 480TBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	431 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.

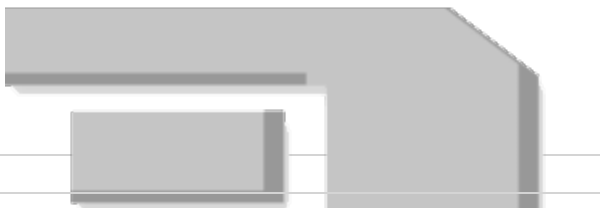
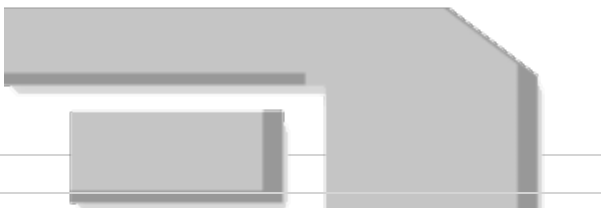
Specifications of MPC8265AVVPIBC

PART NUMBER	MPC8265AVVPIBC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 300MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	431 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	480-TBGA (37.5x37.5)
SPEED	300MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM, SDRAM
PACKAGING	Tray
PACKAGE / CASE	480-LBGA Exposed Pad
OTHER NAMES	935325356557
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 G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 480-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC G2
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC8265
ADDITIONAL INTERFACES	I²C, SCC, SMC, SPI, UART, USART

Related Tags

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	MPC8265AZUPIBC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 517 pcs RFQ		MPC8265AVVMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4770 pcs RFQ
	MPC8265ACZUMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 411 pcs RFQ		MPC8265ACZUMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 409 pcs RFQ
	MPC8265AVVPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 3586 pcs RFQ		MPC8266AVVPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 6879 pcs RFQ
	MPC8265AZUMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4812 pcs RFQ		MPC8265ACVVMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 456 pcs RFQ
	MPC8266AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 353 pcs RFQ		MPC8264AZUPIBB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 4265 pcs RFQ
	MPC8265AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 403 pcs RFQ		MPC8264AZUPJDB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 6152 pcs RFQ