

NXP Semiconductors / Freescale

MPC8265AVVPJDC

Part Number:	MPC8265AVVPJDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 300MHZ 480TBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

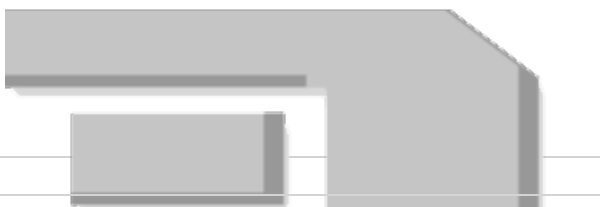
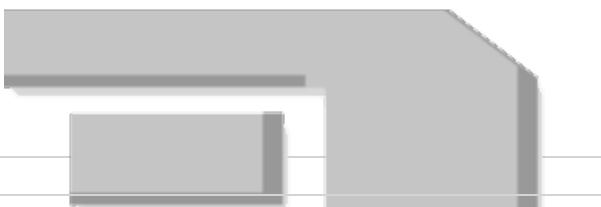
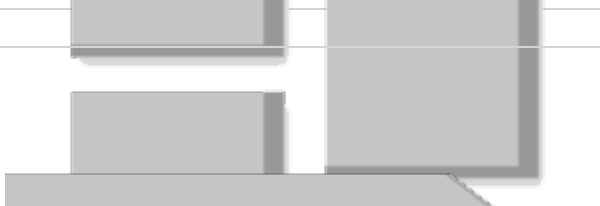
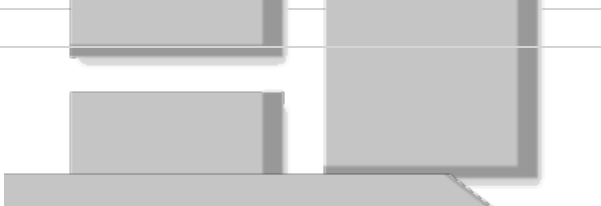
Specifications of MPC8265AVVPJDC

PART NUMBER	MPC8265AVVPJDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 300MHZ 480TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3586 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
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	I ² C, SCC, SMC, SPI, UART, USART

Related Tags

MPC8265AVVPJDC	MPC8265AVVPJDC Distributor	MPC8265AVVPJDC Supplier
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Related Products

	MPC8265ACZUMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 411 pcs RFQ		MPC8265AVVMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4770 pcs RFQ
	MPC8266AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 353 pcs RFQ		MPC8265AZUPJDC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 403 pcs RFQ
	MPC8265ACVVMIBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 456 pcs RFQ		MPC8270CVRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 1060 pcs RFQ
	MPC8265AZUPIBC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 517 pcs RFQ		MPC8264AZUPJDB Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 6152 pcs RFQ
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	MPC8265AZUMHBC Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 480TBGA In stock: 4812 pcs RFQ		MPC8265AVVPIBC Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 480TBGA In stock: 431 pcs RFQ