

NXP Semiconductors / Freescale

MPC823CVR66B2T

Part Number:	MPC823CVR66B2T
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 66MHZ 256BGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

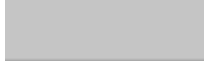
Specifications of MPC823CVR66B2T

PART NUMBER	MPC823CVR66B2T
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5722 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	66MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	LCD, Video
DETAILED DESCRIPTION	PowerPC Microprocessor IC MPC8xx 1 Core, 32-Bit 66MHz 256-PBGA (23x23)
CORE PROCESSOR	PowerPC
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MPC823
ADDITIONAL INTERFACES	I²C, SMC, SCC, SPI, UART

Related Tags

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 MPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 7078 pcs RFQ	 MPC8-2YD110V Manufacturers: Bivar, Inc. Description: PNL MNT 110V YELLOW 5MM In stock: 17225 pcs RFQ
 MPC823CZQ66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2752 pcs RFQ	 MPC823FADS Manufacturers: NXP Description: KIT APPLICATION DEV 823 FAMILY In stock: 40 pcs RFQ
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 MPC823VR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5825 pcs RFQ	 MPC8-2WD220V Manufacturers: Bivar, Inc. Description: PNL MNT 220V WHITE 5MM In stock: 16400 pcs RFQ