

NXP Semiconductors / Freescale

KMPC823CVR66B2T

Part Number:	KMPC823CVR66B2T
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 66MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

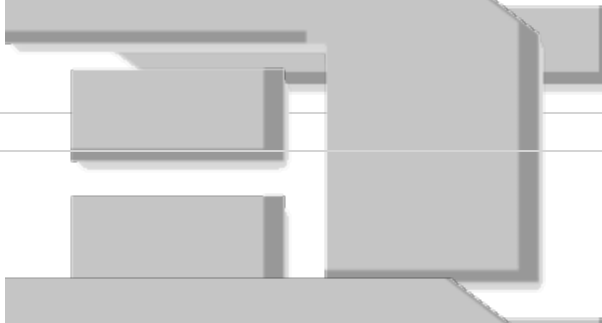
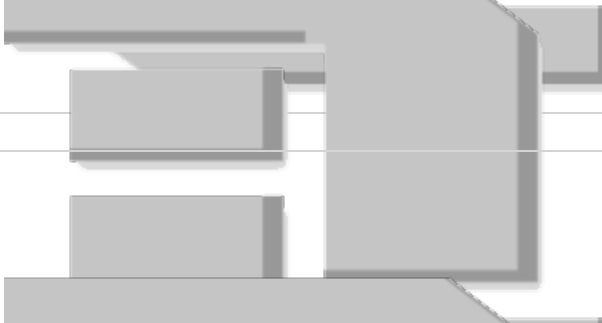
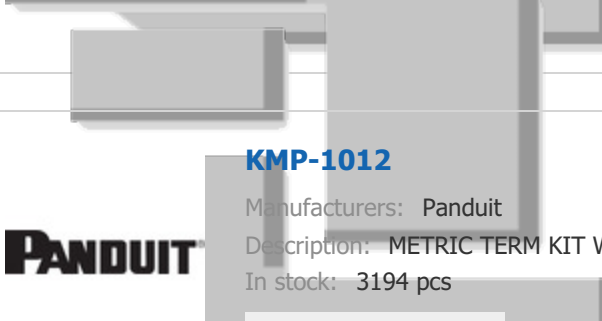
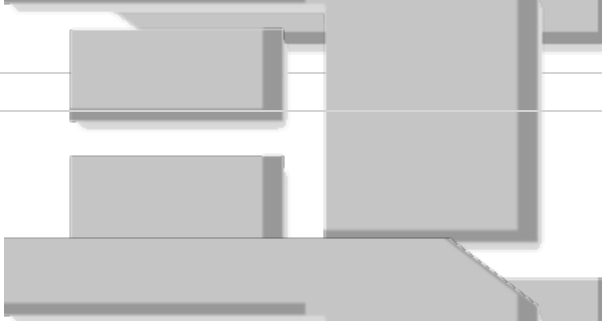
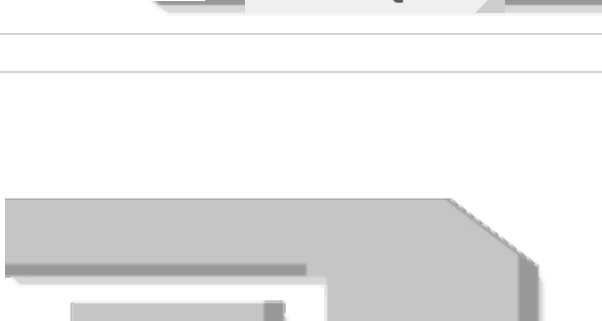
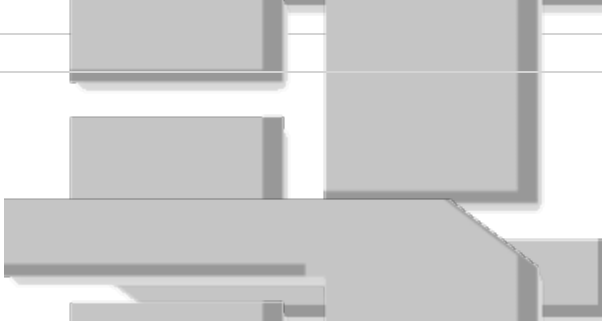
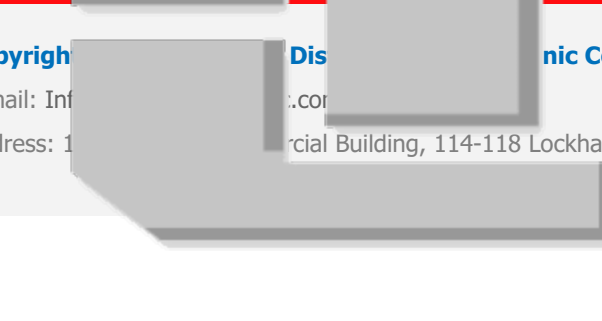
Specifications of KMPC823CVR66B2T

PART NUMBER	KMPC823CVR66B2T
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2100 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	I ² C, SMC, SCC, SPI, UART

Related Tags

KMPC823CVR66B2T	KMPC823CVR66B2T Distributor	KMPC823CVR66B2T Supplier
KMPC823CVR66B2T Price	KMPC823CVR66B2T Pictures	KMPC823CVR66B2T Image
KMPC823CVR66B2T PDF Datasheet	KMPC823CVR66B2T Download Datasheet	KMPC823CVR66B2T Datasheet
KMPC823CVR66B2T Stock	Buy KMPC823CVR66B2T	Buy KMPC823CVR66B2T
KMPC823CVR66B2T	Supplier	Distributor

Related Products

 KMPC823ZQ75B2T Manufacturers: NXP Description: IC MPU MPC8XX 75MHZ 256BGA In stock: 1763 pcs RFQ	 KMPC823ZQ81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 1738 pcs RFQ
 KMPC8241LZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 4070 pcs RFQ	 KMPC8241LZQ166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 3231 pcs RFQ
 KMPC8241TVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 3657 pcs RFQ	 KMPC823VR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 1770 pcs RFQ
 KMP-1012 Manufacturers: Panduit Description: METRIC TERM KIT W/O CRIMP TOOL In stock: 3194 pcs RFQ	 KMPC8241LVR266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 3599 pcs RFQ
 KMPC8241LVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 3045 pcs RFQ	 KMPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC82XX 81MHZ 256BGA In stock: 1614 pcs RFQ
 KMPC8241LVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 4512 pcs RFQ	 KMPC8241LZQ266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 6826 pcs RFQ