

NXP Semiconductors / Freescale

XPC823EVR75B2

Part Number:	XPC823EVR75B2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 75MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

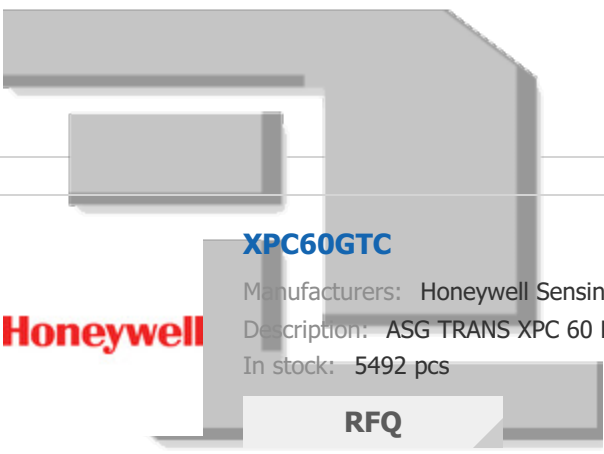
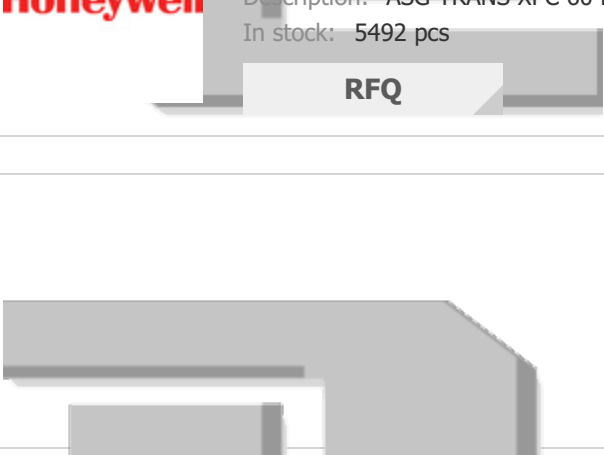
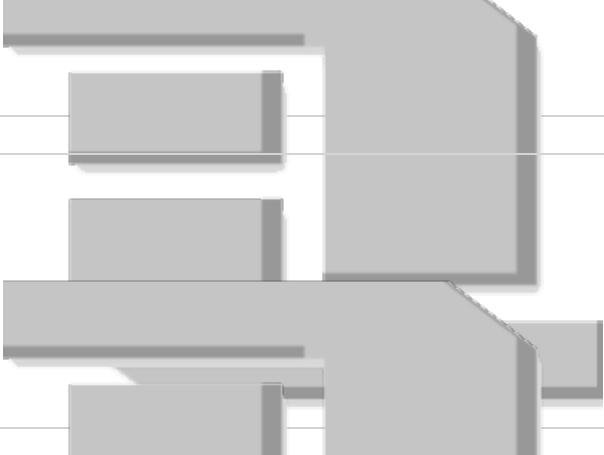
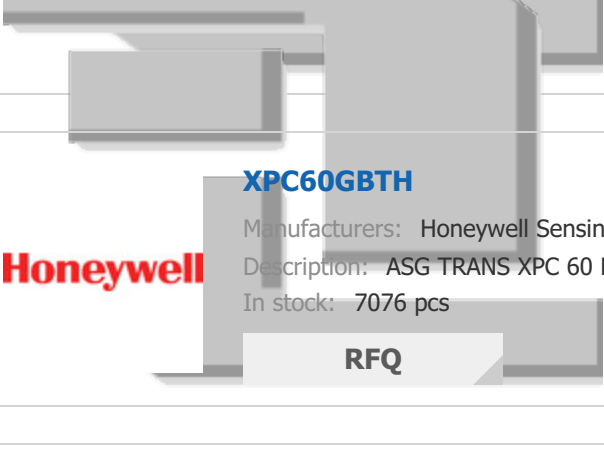
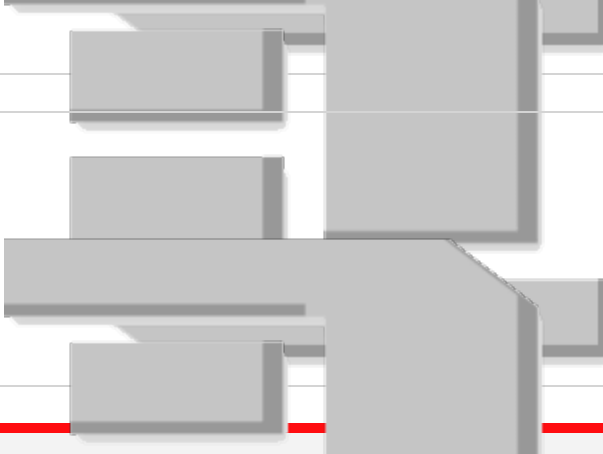
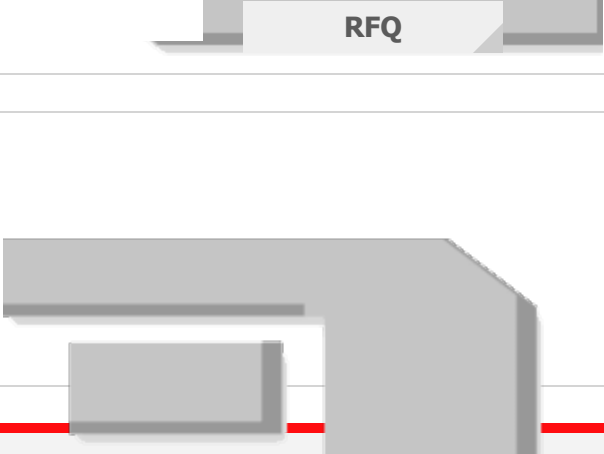
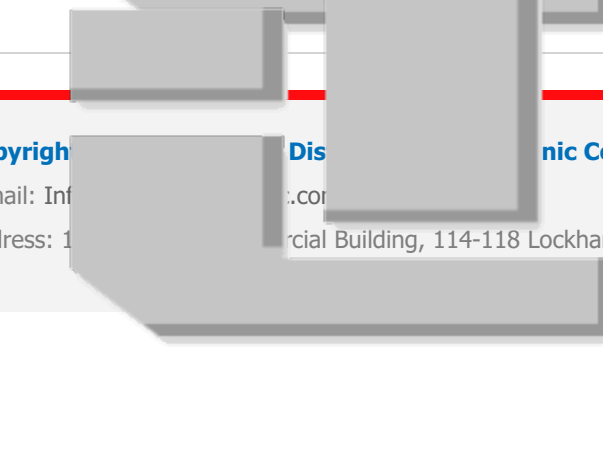
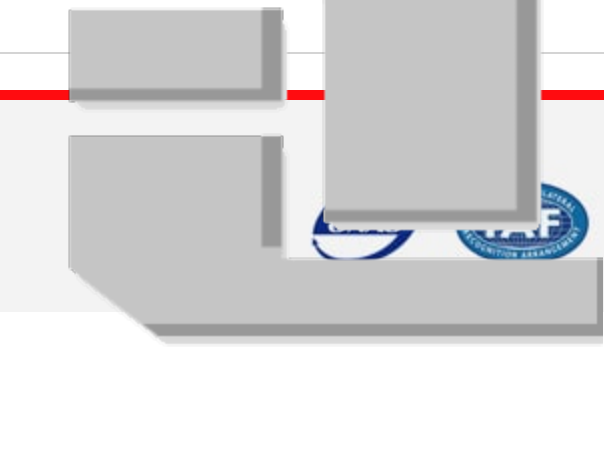
Specifications of XPC823EVR75B2

PART NUMBER	XPC823EVR75B2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 75MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7042 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	75MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	0°C ~ 95°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 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	LCD, Video
DETAILED DESCRIPTION	PowerPC Microprocessor IC MPC8xx 1 Core, 32-Bit 75MHz 256-PBGA (23x23)
CORE PROCESSOR	PowerPC
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	PC823
ADDITIONAL INTERFACES	I ² C, SMC, SCC, SPI, UART

Related Tags

XPC823EVR75B2	XPC823EVR75B2 Distributor	XPC823EVR75B2 Supplier
XPC823EVR75B2 Price	XPC823EVR75B2 Pictures	XPC823EVR75B2 Image
XPC823EVR75B2 PDF Datasheet	XPC823EVR75B2 Download Datasheet	XPC823EVR75B2 Datasheet
XPC823EVR75B2 Stock	Buy XPC823EVR75B2	Buy XPC823EVR75B2
XPC823EVR75B2	Supplier	Distributor

Related Products

	XPC823ZT75B2T Manufacturers: NXP Description: IC MPU MPC8XX 75MHZ 256BGA In stock: 4567 pcs RFQ		XPC823ZT81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 5134 pcs RFQ
	XPC823EVR66B2 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6810 pcs RFQ		XPC60GTC Manufacturers: Honeywell Sensing and Productivity Solutions Description: ASG TRANS XPC 60 PSIG 1.0% RF In stock: 5492 pcs RFQ
	XPC823VR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2506 pcs RFQ		XPC823CZT66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4110 pcs RFQ
	XPC823ECVR66B2 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5966 pcs RFQ		XPC823CVR66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4638 pcs RFQ
	XPC823VR75B2T Manufacturers: NXP Description: IC MPU MPC8XX 75MHZ 256BGA In stock: 2002 pcs RFQ		XPC60GBTH Manufacturers: Honeywell Sensing and Productivity Solutions Description: ASG TRANS XPC 60 PSIG 0.5% RB In stock: 7076 pcs RFQ
	XPC823ZT66B2T Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 3794 pcs RFQ		XPC823VR81B2T Manufacturers: NXP Description: IC MPU MPC8XX 81MHZ 256BGA In stock: 1808 pcs RFQ