

NXP Semiconductors / Freescale

MPC850CZQ66BU

Part Number:	MPC850CZQ66BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 66MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

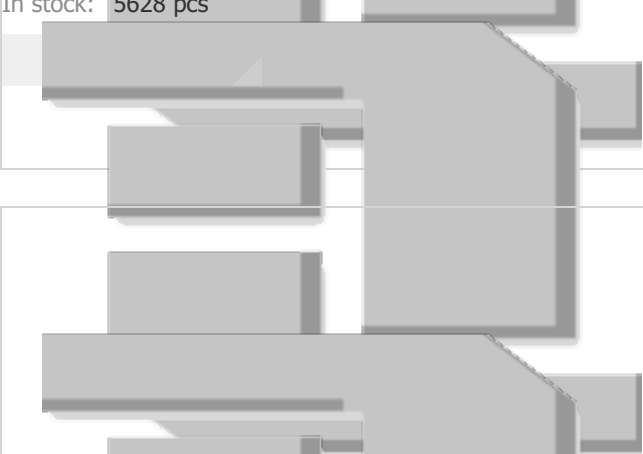
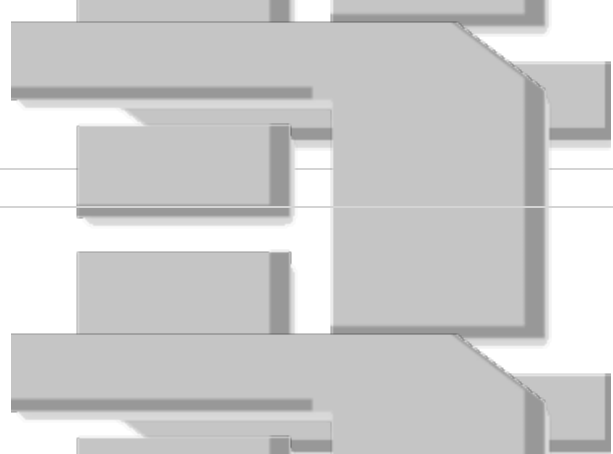
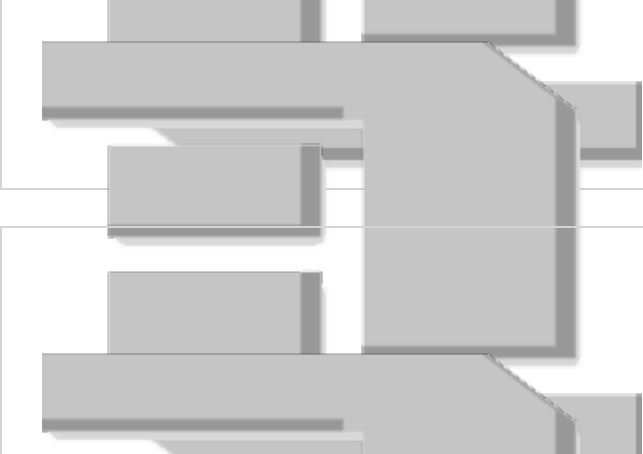
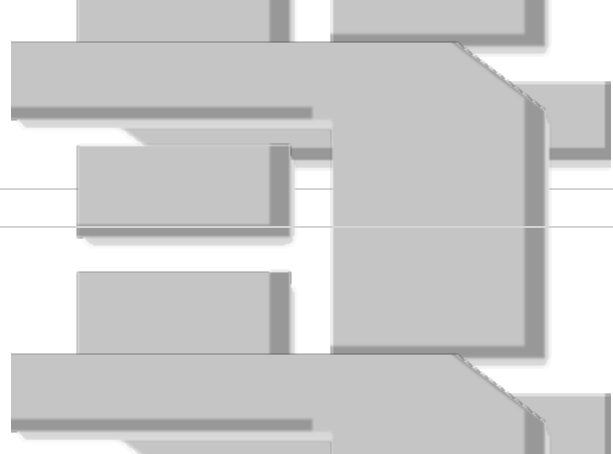
Specifications of MPC850CZQ66BU

PART NUMBER	MPC850CZQ66BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4123 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 66MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC850
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA-ATA, TDM, UART/USART

Related Tags

MPC850CZQ66BU	MPC850CZQ66BU Distributor	MPC850CZQ66BU Supplier
MPC850CZQ66BU Price	MPC850CZQ66BU Pictures	MPC850CZQ66BU Image
MPC850CZQ66BU PDF Datasheet	MPC850CZQ66BU Download Datasheet	MPC850CZQ66BU Datasheet
MPC850CZQ66BU Stock	Buy MPC850CZQ66BU	Buy MPC850CZQ66BU
MPC850CZQ66BU	Supplier	Distributor

Related Products

 MPC850DECZQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2001 pcs RFQ	 MPC850DECZQ66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4308 pcs RFQ
 MPC850DEVR50BUR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 5628 pcs	 MPC850DEVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 1985 pcs RFQ
 MPC850DEVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2171 pcs RFQ	 MPC850CZQ50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2451 pcs RFQ
 MPC837XE-MDS-PB Manufacturers: NXP Description: BOARD PROCESSOR FOR MDS S In stock: 4103 pcs RFQ	 MPC850CVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6700 pcs RFQ
 MPC850CVR50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 6791 pcs RFQ	 MPC850CZQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 1982 pcs RFQ