

NXP Semiconductors / Freescale

MPC850CZQ50BU

Part Number:	MPC850CZQ50BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 50MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

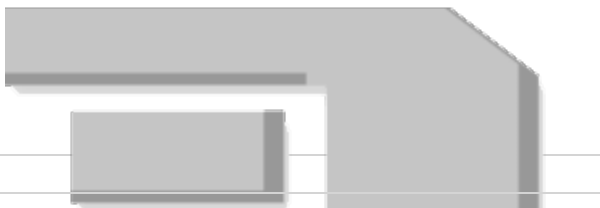
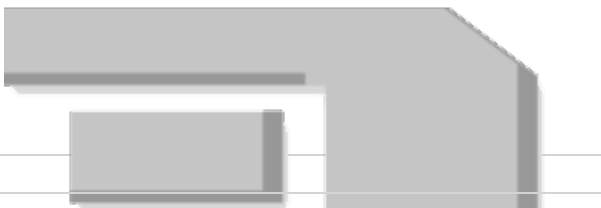
Specifications of MPC850CZQ50BU

PART NUMBER	MPC850CZQ50BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 50MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1982 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	50MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OTHER NAMES	935319191557
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 50MHz 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

MPC850CZQ50BU	MPC850CZQ50BU Distributor	MPC850CZQ50BU Supplier
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Related Products

	MPC850CVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 1913 pcs RFQ		MPC850DECZQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2001 pcs RFQ
	MPC850DECVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 1626 pcs RFQ		MPC850CZQ66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4123 pcs RFQ
	MPC837XE-MDS-PB Manufacturers: NXP Description: BOARD PROCESSOR FOR MDS S In stock: 4103 pcs RFQ		MPC850CVR50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 6791 pcs RFQ
	MPC8379VRALGA Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: 3286 pcs RFQ		MPC850DECVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 1985 pcs RFQ
	MPC850DECZQ66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4308 pcs RFQ		MPC8379VRANG Manufacturers: NXP Description: IC MPU MPC83XX 800MHZ 689TEBGA In stock: 4274 pcs RFQ
	MPC850CZQ50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2451 pcs RFQ		MPC850CVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6700 pcs RFQ