

NXP Semiconductors / Freescale

KMPC850SRVR80BU

Part Number:	KMPC850SRVR80BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

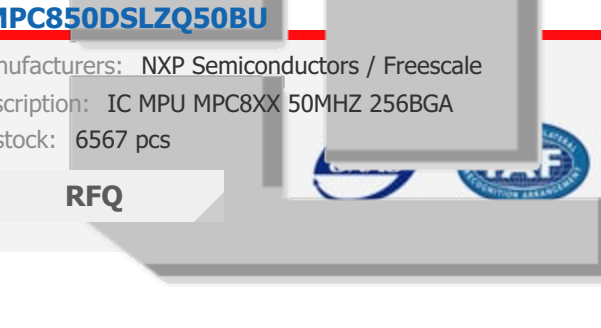
Specifications of KMPC850SRVR80BU

PART NUMBER	KMPC850SRVR80BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5987 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	80MHz
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	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 80MHz 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

KMPC850SRVR80BU	KMPC850SRVR80BU Distributor	KMPC850SRVR80BU Supplier
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Related Products

	KMPC850DEZQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 5040 pcs RFQ		KMPC852TZT100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3007 pcs RFQ
	KMPC852TVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3679 pcs RFQ		KMPC852TCVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 4144 pcs RFQ
	KMPC8533EVTAQG Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 6302 pcs RFQ		KMPC850SRCVR66BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5855 pcs RFQ
	KMPC850DEVVR80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 5380 pcs RFQ		KMPC850DEZQ80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 6922 pcs RFQ
	KMPC850SRZQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4872 pcs RFQ		KMPC850DSLVR50BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 5068 pcs RFQ
	KMPC852TCZT100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 6732 pcs RFQ		KMPC850DSLZQ50BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 6567 pcs RFQ