

NXP Semiconductors / Freescale

XPC850VR80BU

Part Number:	XPC850VR80BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

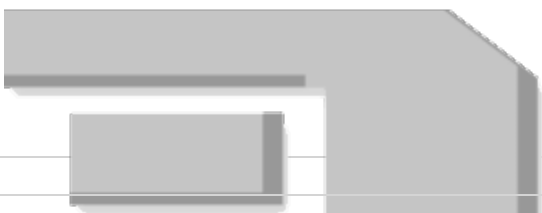
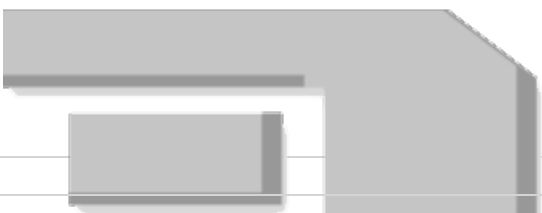
Specifications of XPC850VR80BU

PART NUMBER	XPC850VR80BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3151 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	PC850
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA-ATA, TDM, UART/USART

Related Tags

XPC850VR80BU	XPC850VR80BU Distributor	XPC850VR80BU Supplier
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Related Products

	XPC850VR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4407 pcs RFQ		XPC850ZT50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3135 pcs RFQ
	XPCAMB-L1-0000-00201 Manufacturers: Cree Description: LED XLAMP XP-C AMBER SMD In stock: 133233 pcs RFQ		XPC850ZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2936 pcs RFQ
	XPC850SRZT80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 6172 pcs RFQ		XPC850VR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3017 pcs RFQ
	XPCAMB-L1-0000-00301 Manufacturers: Cree Description: LED XLAMP XP-C AMBER SMD In stock: 94009 pcs RFQ		XPC850SRZT50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3711 pcs RFQ
	XPC850ZT80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 5607 pcs RFQ		XPC850SRVR80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 4733 pcs RFQ
	XPC850SRZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6253 pcs RFQ		XPCAMB-L1-0000-00203 Manufacturers: Cree Description: LED XLAMP XP-C AMBER SMD In stock: 117385 pcs RFQ