

NXP Semiconductors / Freescale

MPC862PCVR80B

Part Number:	MPC862PCVR80B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC862PCVR80B

PART NUMBER	MPC862PCVR80B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5781 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935325332557
OPERATING TEMPERATURE	-40°C ~ 115°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 (4), 10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 80MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC862
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

MPC862PCVR80B	MPC862PCVR80B Distributor	MPC862PCVR80B Supplier
MPC862PCVR80B Price	MPC862PCVR80B Pictures	MPC862PCVR80B Image
MPC862PCVR80B PDF Datasheet	MPC862PCVR80B Download Datasheet	MPC862PCVR80B Datasheet
MPC862PCVR80B Stock	Buy MPC862PCVR80B	Buy MPC862PCVR80B
MPC862PCVR80B	Supplier	Distributor

Related Products

	MPC860TVR80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 980 pcs RFQ		MPC860TZQ80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 904 pcs RFQ
	MPC862PCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5609 pcs RFQ		MPC862PCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6576 pcs RFQ
	MPC862PVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4673 pcs RFQ		MPC860TZQ66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1205 pcs RFQ
	MPC862PVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4588 pcs RFQ		MPC860TZQ50D4 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1152 pcs RFQ
	MPC862PVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6501 pcs RFQ		MPC862PCZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 7071 pcs RFQ
	MPC862PVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4004 pcs RFQ		MPC860TZQ50D4R2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1201 pcs RFQ