

NXP Semiconductors / Freescale

MPC862PCVR66B

Part Number:	MPC862PCVR66B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 66MHZ 357BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

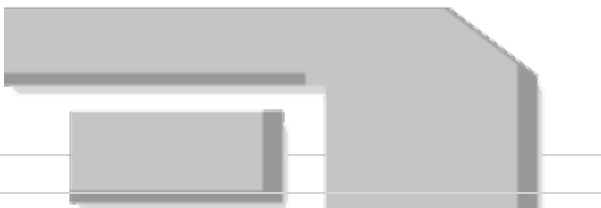
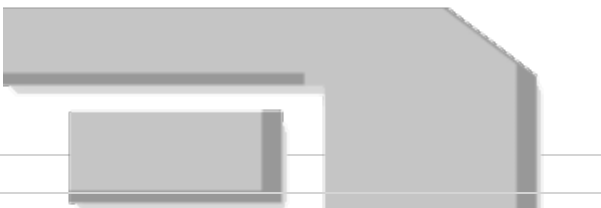
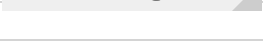
Specifications of MPC862PCVR66B

PART NUMBER	MPC862PCVR66B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6576 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	66MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935313709557
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 66MHz 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

MPC862PCVR66B	MPC862PCVR66B Distributor	MPC862PCVR66B Supplier
MPC862PCVR66B Price	MPC862PCVR66B Pictures	MPC862PCVR66B Image
MPC862PCVR66B PDF Datasheet	MPC862PCVR66B Download Datasheet	MPC862PCVR66B Datasheet
MPC862PCVR66B Stock	Buy MPC862PCVR66B	Buy MPC862PCVR66B
MPC862PCVR66B	Supplier	Distributor

Related Products

	MPC862PCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5609 pcs 		MPC860TVR66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1268 pcs 
	MPC860TZQ50D4 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1152 pcs 		MPC862PVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4673 pcs 
	MPC862PCZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 7071 pcs 		MPC860TZQ80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 904 pcs 
	MPC860TZQ50D4R2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1201 pcs 		MPC862PVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4588 pcs 
	MPC860TZQ66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1205 pcs 		MPC862PVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4004 pcs 
	MPC860TVR80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 980 pcs 		MPC862PCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5781 pcs 