

NXP Semiconductors / Freescale

MPC862TZQ80B

Part Number:	MPC862TZQ80B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC862TZQ80B

PART NUMBER	MPC862TZQ80B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3676 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
OPERATING TEMPERATURE	0°C ~ 105°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 (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, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

MPC862TZQ80B	MPC862TZQ80B Distributor	MPC862TZQ80B Supplier
MPC862TZQ80B Price	MPC862TZQ80B Pictures	MPC862TZQ80B Image
MPC862TZQ80B PDF Datasheet	MPC862TZQ80B Download Datasheet	MPC862TZQ80B Datasheet
MPC862TZQ80B Stock	Buy MPC862TZQ80B	Buy MPC862TZQ80B
MPC862TZQ80B	Supplier	Distributor

Related Products

	MPC866PVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 1072 pcs RFQ		MPC862TVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4677 pcs RFQ
	MPC866PCVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 974 pcs RFQ		MPC862TZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4459 pcs RFQ
	MPC862TZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 5855 pcs RFQ		MPC862TZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4521 pcs RFQ
	MPC866PCZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 6253 pcs RFQ		MPC866PZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5352 pcs RFQ
	MPC866PZP133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 1006 pcs RFQ		MPC862TVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 3750 pcs RFQ
	MPC866PVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 968 pcs RFQ		MPC862TVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 6271 pcs RFQ