



Image may be representation. See specifications for product details.

MPC862TZQ80B

Part Number:	MPC862TZQ80B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	 MPC862TZQ80B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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
DATA SHEET	 MPC862TZQ80B.pdf
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

NXP Semiconductors / Freescale MPC862TZQ80B	MPC862TZQ80B Distributor	MPC862TZQ80B Supplier
MPC862TZQ80B Price	MPC862TZQ80B Pictures	MPC862TZQ80B Image
MPC862TZQ80B PDF Datasheet	MPC862TZQ80B Download Datasheet	MPC862TZQ80B Datasheet
MPC862TZQ80B Stock	Buy MPC862TZQ80B	Buy NXP Semiconductors / Freescale MPC862TZQ80B
NXP Semiconductors / Freescale MPC862TZQ80B	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC862TZQ80B	NXP Semiconductors MPC862TZQ80B	Freescale MPC862TZQ80B
Freescale Semiconductor - NXP MPC862TZQ80B	NXP USA Inc. MPC862TZQ80B	

Related Products

 MPC862TVR66B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 357BGA In stock: Out stock RFQ	 MPC866PCVR100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 45 pcs RFQ
 MPC862TVR50B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 357BGA In stock: Out stock RFQ	 MPC866PZP100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 357BGA In stock: Out stock RFQ
 MPC862TZQ50B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 357BGA In stock: Out stock RFQ	 MPC862TZQ100B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 357BGA In stock: Out stock RFQ
 MPC866PZP133A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 125 pcs RFQ	 MPC866PVR133A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 133MHZ 357BGA In stock: Out stock RFQ
 MPC862TVR80B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 80MHZ 357BGA In stock: Out stock RFQ	 MPC866PVR100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 357BGA In stock: Out stock RFQ
 MPC866PCZP100A Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 100MHZ 357BGA In stock: Out stock RFQ	 MPC862TZQ66B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 357BGA In stock: Out stock RFQ