

NXP Semiconductors / Freescale

MPC852TCZT100A

Part Number:	MPC852TCZT100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

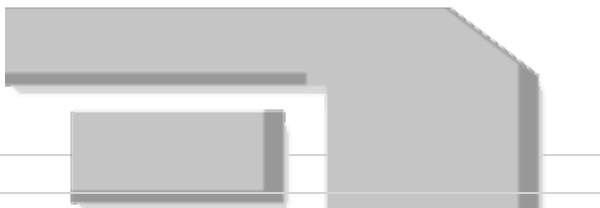
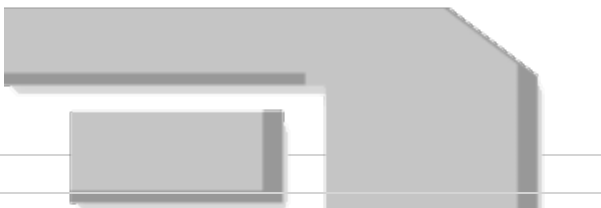
Specifications of MPC852TCZT100A

PART NUMBER	MPC852TCZT100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6566 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	100MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OTHER NAMES	935321154557
OPERATING TEMPERATURE	-40°C ~ 100°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 (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 100MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC852
ADDITIONAL INTERFACES	HDLC/SDLC, PCMCIA, SPI, UART

Related Tags

MPC852TCZT100A	MPC852TCZT100A Distributor	MPC852TCZT100A Supplier
MPC852TCZT100A Price	MPC852TCZT100A Pictures	MPC852TCZT100A Image
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Related Products

	MPC852TCVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 2390 pcs RFQ		MPC850ZQ66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4128 pcs RFQ
	MPC852TCZT66A Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2844 pcs RFQ		MPC852TVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3012 pcs RFQ
	MPC850ZQ80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 3202 pcs RFQ		MPC852TCVR80A Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 5043 pcs RFQ
	MPC852TCVR66A Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 3361 pcs RFQ		MPC852TCZT50A Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 6471 pcs RFQ
	MPC852TVR50A Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4164 pcs RFQ		MPC852TCVR50A Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4302 pcs RFQ
	MPC852TVR100 Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 4439 pcs RFQ		MPC852TCZT80A Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 4731 pcs RFQ