

NXP Semiconductors / Freescale

MPC852TZT80A

Part Number:	MPC852TZT80A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC852TZT80A

PART NUMBER	MPC852TZT80A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6394 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OTHER NAMES	935316765557
OPERATING TEMPERATURE	0°C ~ 95°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 80MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC852
ADDITIONAL INTERFACES	HDLC/SDLC, PCMCIA, SPI, UART

Related Tags

MPC852TZT80A	MPC852TZT80A Distributor	MPC852TZT80A Supplier
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Related Products

	MPC852TZT100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3859 pcs RFQ		MPC8533EVJAQGA Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 980 pcs RFQ
	MPC8533EVTANG Manufacturers: NXP Description: IC MPU MPC8XX 800MHZ 783FCBGA In stock: 5897 pcs RFQ		MPC8533EVTALF Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 6228 pcs RFQ
	MPC852TZT66A Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5538 pcs RFQ		MPC8533EVTALFA Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 3366 pcs RFQ
	MPC8533EVJALFA Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 979 pcs RFQ		MPC852TZT50A Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4970 pcs RFQ
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	MPC852TVR80A Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 4873 pcs RFQ		MPC8533EVJANGA Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 1114 pcs RFQ