

NXP Semiconductors / Freescale

MPC859TCZP100A

Part Number:	MPC859TCZP100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC859TCZP100A

PART NUMBER	MPC859TCZP100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3858 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	100MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935316747557
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), 10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 100MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC859
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

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	MPC860DECVR50D4 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1405 pcs 		MPC859TZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5562 pcs 
	MPC860DECVR66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 2757 pcs 		MPC859TZP133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 7059 pcs 
	MPC859TVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 1462 pcs 		MPC859PVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 3288 pcs 
	MPC859TVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 1700 pcs 		MPC859PCZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5675 pcs 
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	MPC859PZP133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 4123 pcs 		MPC859PVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 1529 pcs 