

NXP Semiconductors / Freescale

MPC8245TZU300D

Part Number:	MPC8245TZU300D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 300MHZ 352TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

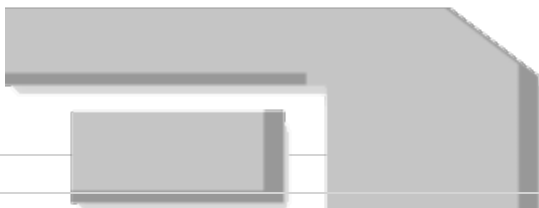
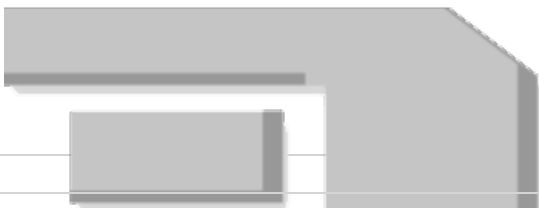
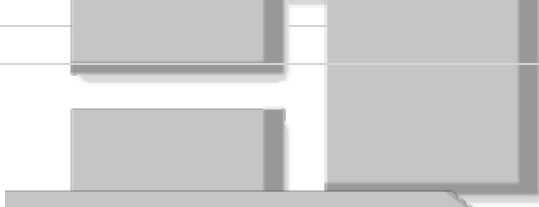
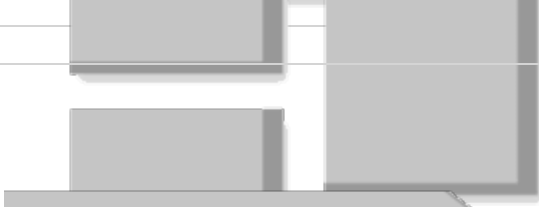
Specifications of MPC8245TZU300D

PART NUMBER	MPC8245TZU300D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 300MHZ 352TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	932 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	352-TBGA (35x35)
SPEED	300MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	352-LBGA
OTHER NAMES	935316718557
OPERATING TEMPERATURE	-40°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	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC 603e Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 352-TBGA (35x35)
CORE PROCESSOR	PowerPC 603e
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8245
ADDITIONAL INTERFACES	I²C, I²O, PCI, UART

Related Tags

MPC8245TZU300D	MPC8245TZU300D Distributor	MPC8245TZU300D Supplier
MPC8245TZU300D Price	MPC8245TZU300D Pictures	MPC8245TZU300D Image
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MPC8245TZU300D Stock	Buy MPC8245TZU300D	Buy MPC8245TZU300D
MPC8245TZU300D	Supplier	Distributor

Related Products

	MPC8247CVRMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 2374 pcs RFQ		MPC8245LZU350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 1154 pcs RFQ
	MPC8247CVRPIEA Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 516BGA In stock: 5124 pcs RFQ		MPC8247CZQMIBA Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 516BGA In stock: 2103 pcs RFQ
	MPC8247CVRTIEA Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 516BGA In stock: 1699 pcs RFQ		MPC8245TVV300D Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 937 pcs RFQ
	MPC8245TVV333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 1000 pcs RFQ		MPC8245TZU266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 1092 pcs RFQ
	MPC8245TZU350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 867 pcs RFQ		MPC8245TZU333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 915 pcs RFQ
	MPC8245TVV350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 908 pcs RFQ		MPC8245TVV266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 1276 pcs RFQ