

NXP Semiconductors / Freescale



MPC8245ARZU400D

Part Number:	MPC8245ARZU400D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 400MHZ 352TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7010 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

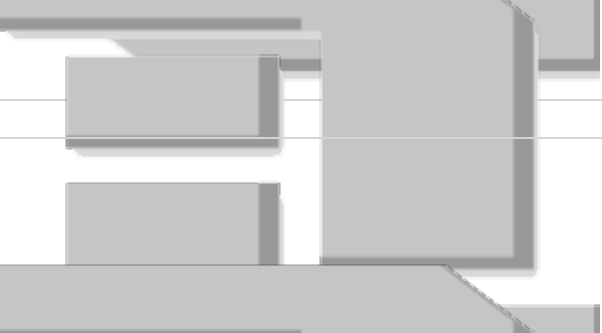
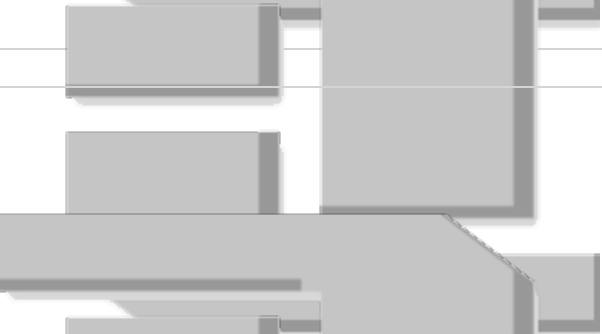
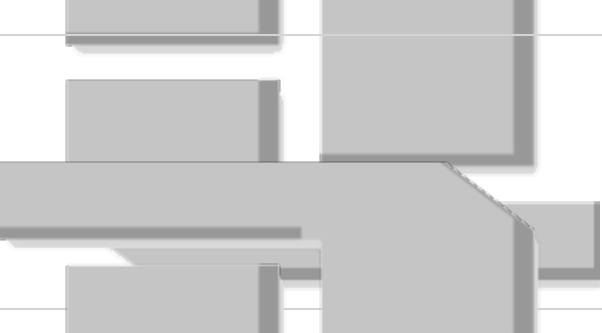
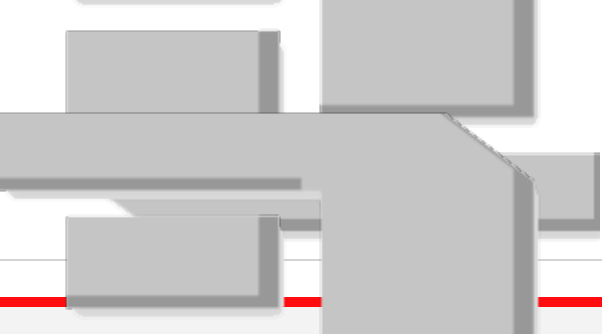
Specifications of MPC8245ARZU400D

PART NUMBER	MPC8245ARZU400D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 400MHZ 352TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7010 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	352-TBGA (35x35)
SPEED	400MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	352-LBGA
OPERATING TEMPERATURE	0°C ~ 85°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 400MHz 352-TBGA (35x35)
CORE PROCESSOR	PowerPC 603e
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8245
ADDITIONAL INTERFACES	I ² C, I ² O, PCI, UART

Related Tags

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Related Products

	MPC8241LZQ266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 357BGA In stock: 2360 pcs RFQ		MPC8245ARVV400D Manufacturers: NXP Description: IC MPU MPC82XX 400MHZ 352TBGA In stock: 6591 pcs RFQ
	MPC8241TVR166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 3333 pcs RFQ		MPC8241TZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 2332 pcs RFQ
	MPC8241TZQ166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 5721 pcs RFQ		MPC8241TVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 2383 pcs RFQ
	MPC8245LZU300D Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 1396 pcs RFQ		MPC8245LVV333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 1000 pcs RFQ
	MPC8245LVV300D Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 1055 pcs RFQ		MPC8245LZU266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 1675 pcs RFQ
	MPC8245LVV266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 1539 pcs RFQ		MPC8245LVV350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 1103 pcs RFQ

