

MPC8245ARVV400D

Part Number:	MPC8245ARVV400D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC82XX 400MHZ 352TBGA
	 1.MPC8245ARVV400D.pdf
	 2.MPC8245ARVV400D.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPC8245ARVV400D

PART NUMBER	MPC8245ARVV400D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 400MHZ 352TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MPC8245ARVV400D.pdf  2.MPC8245ARVV400D.pdf
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	Lead free / RoHS 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

NXP Semiconductors / Freescale MPC8245ARVV400D	MPC8245ARVV400D Distributor	MPC8245ARVV400D Supplier
MPC8245ARVV400D Price	MPC8245ARVV400D Pictures	MPC8245ARVV400D Image
MPC8245ARVV400D PDF Datasheet	MPC8245ARVV400D Download Datasheet	MPC8245ARVV400D Datasheet
MPC8245ARVV400D Stock	Buy MPC8245ARVV400D	Buy NXP Semiconductors / Freescale MPC8245ARVV400D
NXP Semiconductors / Freescale MPC8245ARVV400D	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8245ARVV400D	NXP Semiconductors MPC8245ARVV400D	Freescale MPC8245ARVV400D
Freescale Semiconductor - NXP MPC8245ARVV400D	NXP USA Inc. MPC8245ARVV400D	

Related Products

 MPC8241TZQ200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: Out stock RFQ	 MPC8241TVR200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: Out stock RFQ
 MPC8245LVV333D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 139 pcs RFQ	 MPC8245LVV350D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 105 pcs RFQ
 MPC8245ARZU400D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 352TBGA In stock: Out stock RFQ	 MPC8241TZQ166D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 357BGA In stock: Out stock RFQ
 MPC8241TVR166D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 166MHZ 357BGA In stock: Out stock RFQ	 MPC8245LZU266D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: Out stock RFQ
 MPC8245LVV300D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 28 pcs RFQ	 MPC8245LVV266D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 217 pcs RFQ
 MPC8241LZQ200D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 21 pcs RFQ	 MPC8241LZQ266D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 266MHZ 357BGA In stock: Out stock RFQ