

NXP Semiconductors / Freescale

MPC5200VR400B

Part Number:	MPC5200VR400B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC52XX 400MHZ 272BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

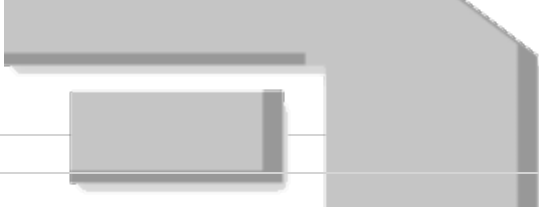
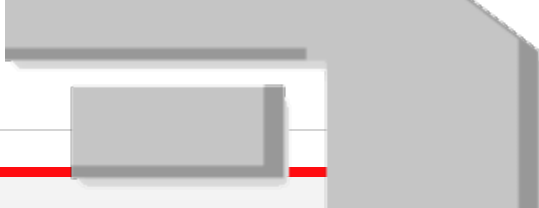
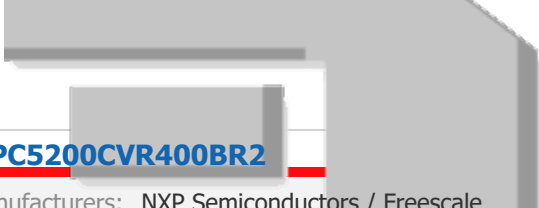
Specifications of MPC5200VR400B

PART NUMBER	MPC5200VR400B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC52XX 400MHZ 272BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2041 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 1.1 (2)
SUPPLIER DEVICE PACKAGE	272-PBGA (27x27)
SPEED	400MHz
SERIES	MPC52xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, SDRAM
PACKAGING	Tray
PACKAGE / CASE	272-BBGA
OTHER NAMES	935313695557
OPERATING TEMPERATURE	0°C ~ 70°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	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC52xx 1 Core, 32-Bit 400MHz 272-PBGA (27x27)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	-
BASE PART NUMBER	PC5200
ADDITIONAL INTERFACES	AC97, CAN, J1850, I²C, I²S, IrDA, PCI, PSC, SPI, UART

Related Tags

MPC5200VR400B	MPC5200VR400B Distributor	MPC5200VR400B Supplier
MPC5200VR400B Price	MPC5200VR400B Pictures	MPC5200VR400B Image
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Related Products

	MPC5200VR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1844 pcs RFQ		MPC5200CVR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2310 pcs RFQ
	MPC5200CVR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1867 pcs RFQ		MPC52103J Manufacturers: AMP Connectors / TE Connectivity Description: RES 10.0K OHM 5W 5% RADIAL In stock: 55411 pcs RFQ
	MPC52102J Manufacturers: AMP Connectors / TE Connectivity Description: RES 1.00K OHM 5W 5% RADIAL In stock: 25059 pcs RFQ		MPC52101J Manufacturers: AMP Connectors / TE Connectivity Description: RES 100 OHM 5W 5% RADIAL In stock: 32343 pcs RFQ
	MPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2294 pcs RFQ		MPC5200VR400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 7015 pcs RFQ
	MPC52100J Manufacturers: AMP Connectors / TE Connectivity Description: RES 10.0 OHM 5W 5% RADIAL In stock: 27911 pcs RFQ		MPC521R0J Manufacturers: AMP Connectors / TE Connectivity Description: RES 1.00 OHM 5W 5% RADIAL In stock: 54161 pcs RFQ
	MPC5200CVR266 Manufacturers: NXP Description: IC MPU MPC52XX 266MHZ 272BGA In stock: 2053 pcs RFQ		MPC5200CVR400BR2 Manufacturers: NXP Semiconductors / Freescale Description: HABANERO INDUS - PBFREE In stock: 2794 pcs RFQ