

NXP Semiconductors / Freescale

MPC5200BV400

Part Number:	MPC5200BV400
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC52XX 400MHZ 272BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

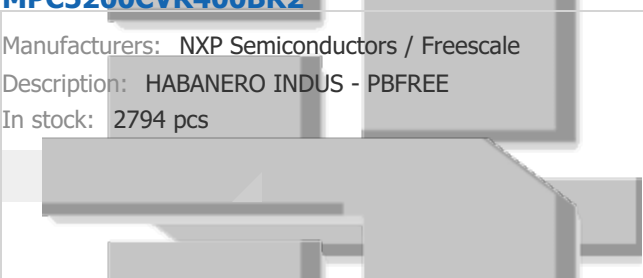
Specifications of MPC5200BV400

PART NUMBER	MPC5200BV400
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC52XX 400MHZ 272BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2327 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	935321162557
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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G2_LE Microprocessor IC MPC52xx 1 Core, 32-Bit 400MHz 272-PBGA (27x27)
CORE PROCESSOR	PowerPC G2_LE
CO-PROCESSORS/DSP	-
BASE PART NUMBER	PC5200
ADDITIONAL INTERFACES	AC97, CAN, J1850, I²C, I²S, IrDA, PCI, PSC, SPI, UART

Related Tags

MPC5200BV400	MPC5200BV400 Distributor	MPC5200BV400 Supplier
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Related Products

	MPC5200CVR266 Manufacturers: NXP Description: IC MPU MPC52XX 266MHZ 272BGA In stock: 2053 pcs RFQ		MPC5200CVR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2310 pcs RFQ
	MPC5121VYY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 1766 pcs RFQ		MPC5123VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 3217 pcs RFQ
			MPC5123YVY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 1825 pcs RFQ
	MPC5125YVN400R Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324TEPBGA In stock: 5042 pcs RFQ		MPC5125YVN400 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324TEPBGA In stock: 3471 pcs RFQ
	MPC5200CVR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1867 pcs RFQ		MPC5200CBV266 Manufacturers: NXP Description: IC MPU MPC52XX 266MHZ 272BGA In stock: 6193 pcs RFQ
	MPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2294 pcs RFQ		MPC5121VY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 3800 pcs RFQ