

NXP Semiconductors / Freescale

SPC5200CBV400R2

Part Number:	SPC5200CBV400R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC52XX 400MHZ 272BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5200CBV400R2

PART NUMBER	SPC5200CBV400R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC52XX 400MHZ 272BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2403 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	Tape & Reel (TR)
PACKAGE / CASE	272-BBGA
OTHER NAMES	935309838518
OPERATING TEMPERATURE	-40°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	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

SPC5200CBV400R2	SPC5200CBV400R2 Distributor	SPC5200CBV400R2 Supplier
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Related Products

	SPC5200CVR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2244 pcs RFQ		SPC5200CVR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2565 pcs RFQ
	SPC5200CBV400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1427 pcs RFQ		SPC5200CBV400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2663 pcs RFQ
	SPC5125YVN400R Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324BGA In stock: 4791 pcs RFQ		SPC5200CVR400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 5990 pcs RFQ
	SPC5514EBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6037 pcs RFQ		SPC5200CVR400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 3529 pcs RFQ
	SPC5514EAMLQ66 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4792 pcs RFQ		SPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 6208 pcs RFQ
	SPC5123YVY400B Manufacturers: NXP Description: TELEMATICS PROCESSOR W/O MBX GRA In stock: 1740 pcs RFQ		SPC5121YVY400B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516TEPBGA In stock: 1855 pcs RFQ