



NXP Semiconductors / Freescale



MPC5200CVR400

Part Number:	MPC5200CVR400
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC52XX 400MHZ 272BGA
Datasheets:	 MPC5200CVR400.pdf
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.

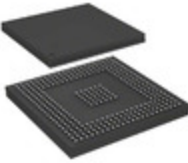
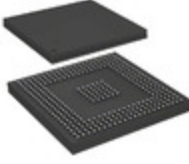
Specifications of MPC5200CVR400

PART NUMBER	MPC5200CVR400
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC52XX 400MHZ 272BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC5200CVR400.pdf
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	935316066557
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	Lead free / RoHS 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

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