

NXP Semiconductors / Freescale

MPC5200CVR400

Part Number:	MPC5200CVR400
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC52XX 400MHZ 272BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

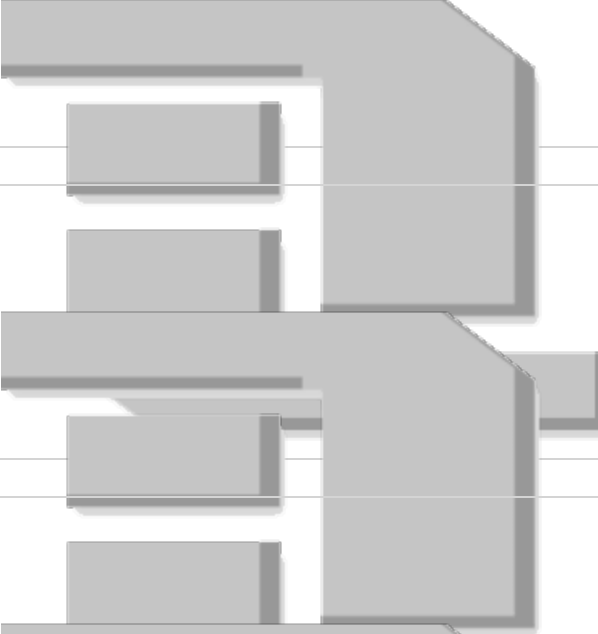
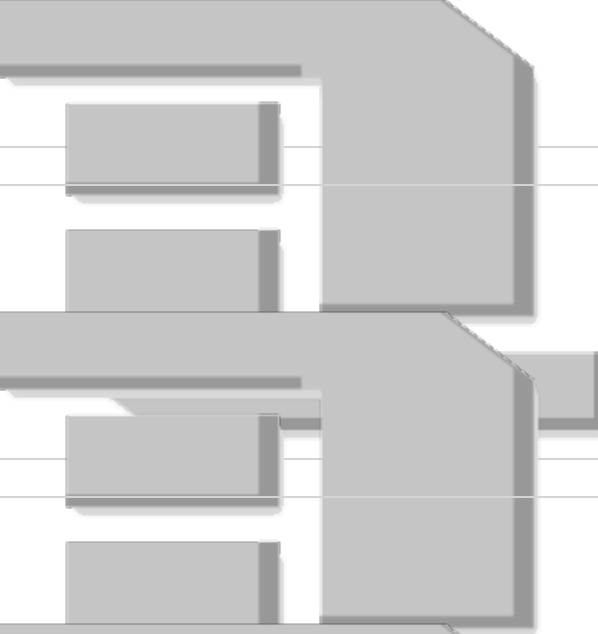
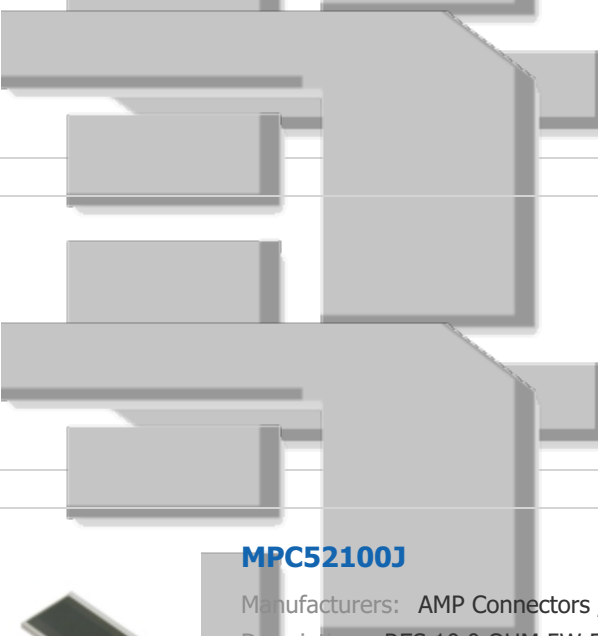
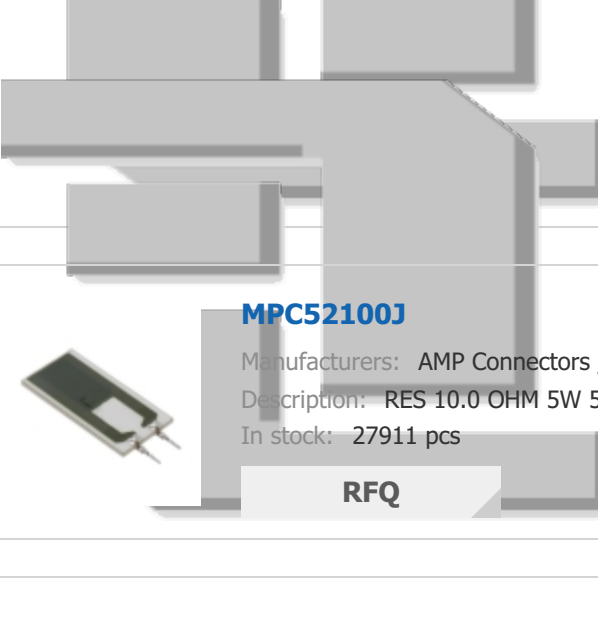
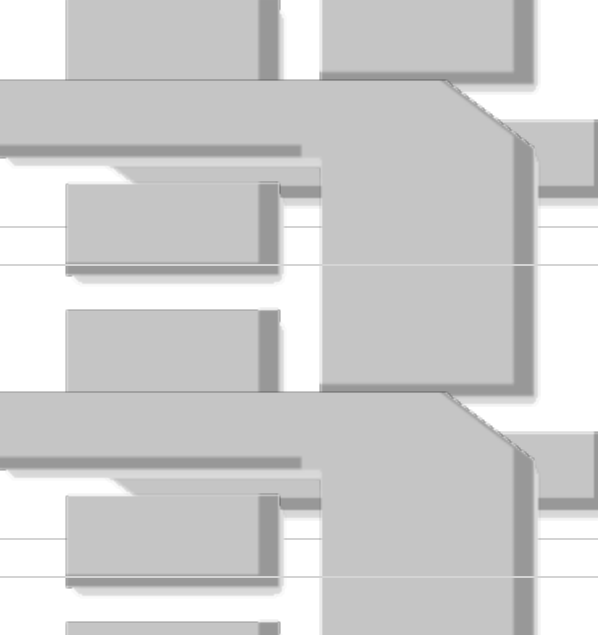
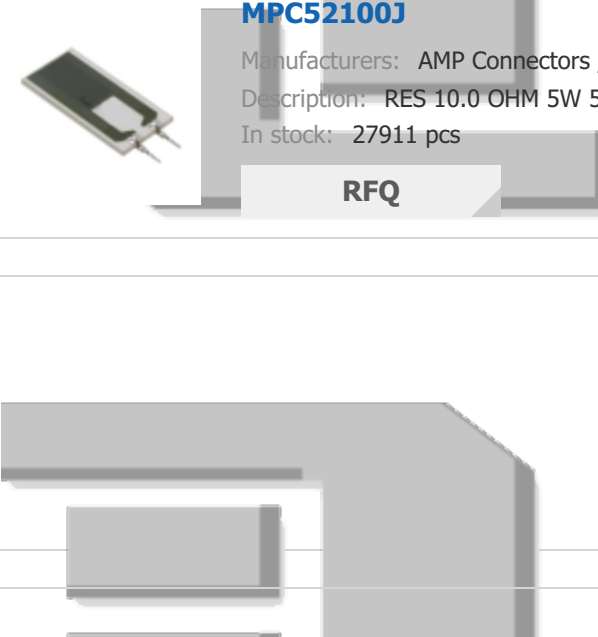
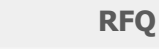
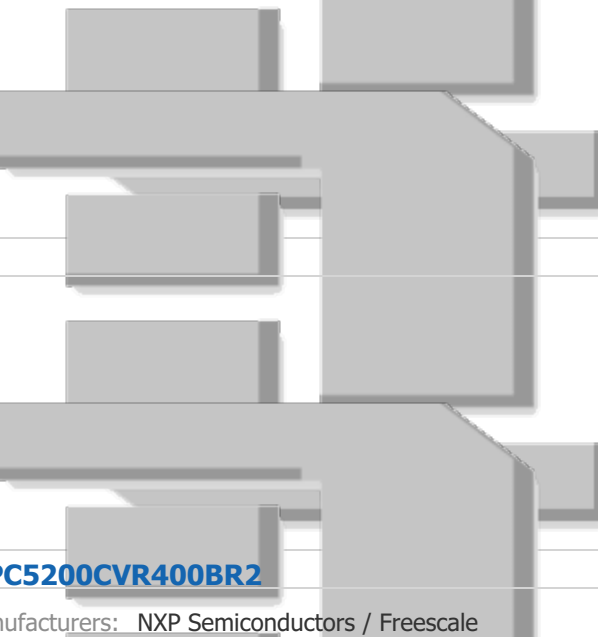
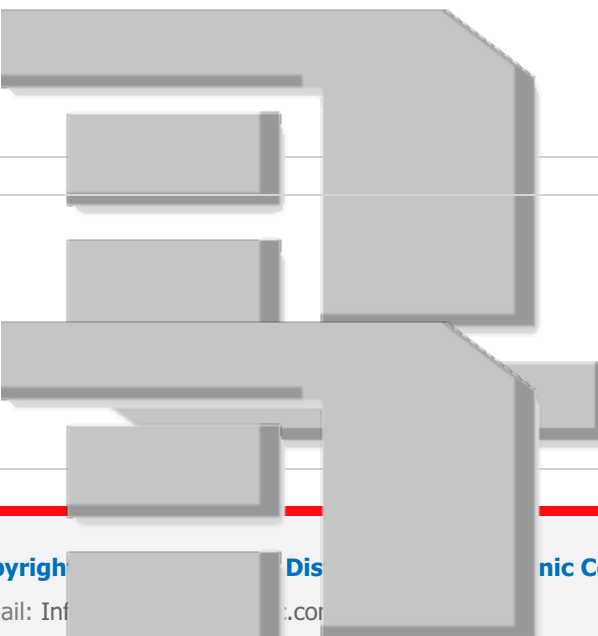
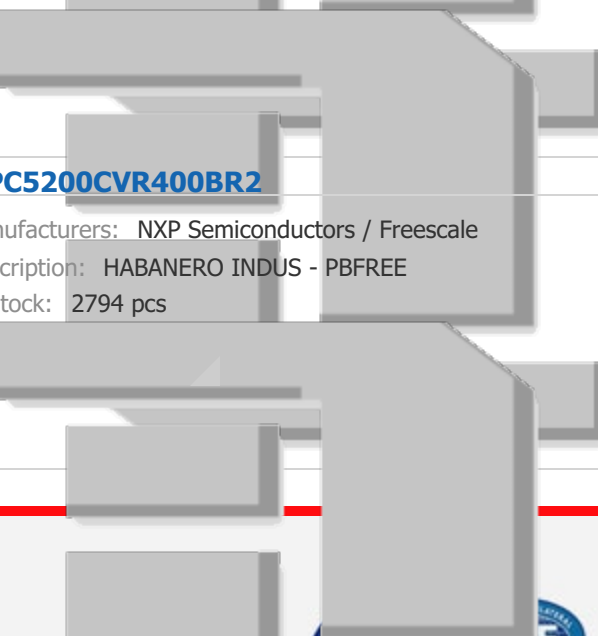
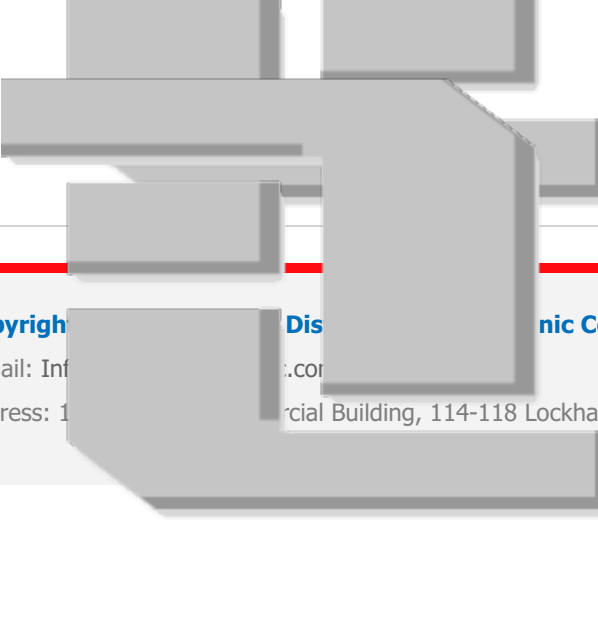
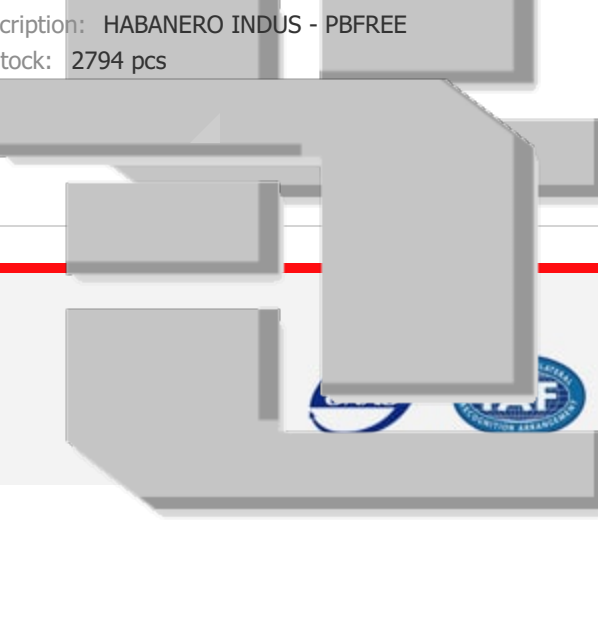
Specifications of MPC5200CVR400

PART NUMBER	MPC5200CVR400
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC52XX 400MHZ 272BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1867 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	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

Related Tags

MPC5200CVR400	MPC5200CVR400 Distributor	MPC5200CVR400 Supplier
MPC5200CVR400 Price	MPC5200CVR400 Pictures	MPC5200CVR400 Image
MPC5200CVR400 PDF Datasheet	MPC5200CVR400 Download Datasheet	MPC5200CVR400 Datasheet
MPC5200CVR400 Stock	Buy MPC5200CVR400	Buy MPC5200CVR400
MPC5200CVR400	Supplier	Distributor

Related Products

	MPC5125YVN400 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324TEPBGA In stock: 3471 pcs 		MPC5125YVN400R Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 324TEPBGA In stock: 5042 pcs 
	MPC5200BV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2327 pcs 		MPC5200CBV266 Manufacturers: NXP Description: IC MPU MPC52XX 266MHZ 272BGA In stock: 6193 pcs 
	MPC5200CVR266 Manufacturers: NXP Description: IC MPU MPC52XX 266MHZ 272BGA In stock: 2053 pcs 		MPC5200CBV400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2294 pcs 
	MPC52100J Manufacturers: AMP Connectors / TE Connectivity Description: RES 10.0 OHM 5W 5% RADIAL In stock: 27911 pcs 		MPC5200VR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2041 pcs 
	MPC5200CVR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2310 pcs 		MPC5200CVR400BR2 Manufacturers: NXP Semiconductors / Freescale Description: HABANERO INDUS - PBFREE In stock: 2794 pcs
	MPC5200VR400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 7015 pcs 		MPC5200VR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 1844 pcs 