

NXP Semiconductors / Freescale

MCF5271CVM100J

Part Number:	MCF5271CVM100J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 196MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

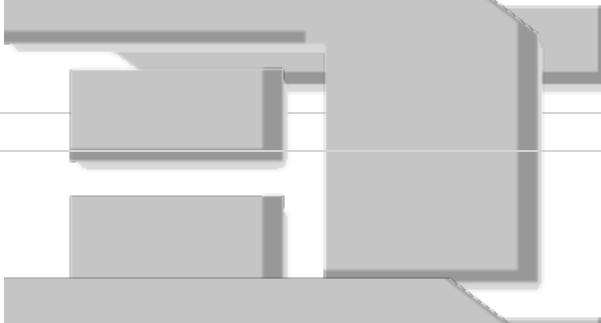
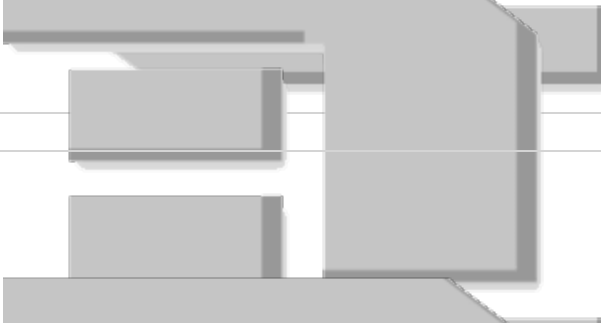
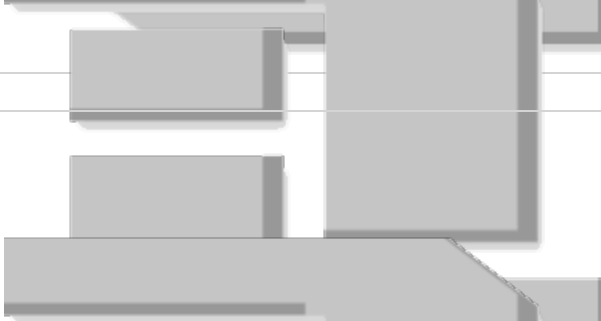
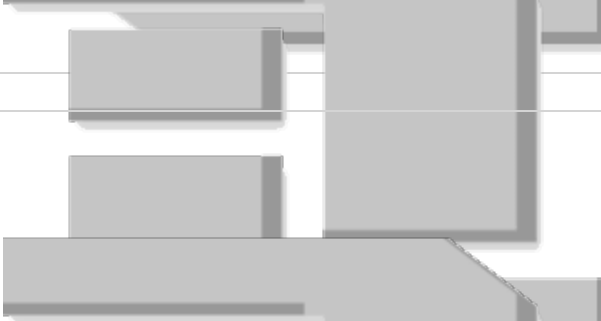
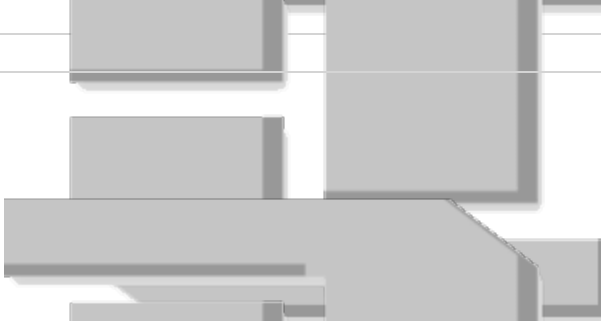
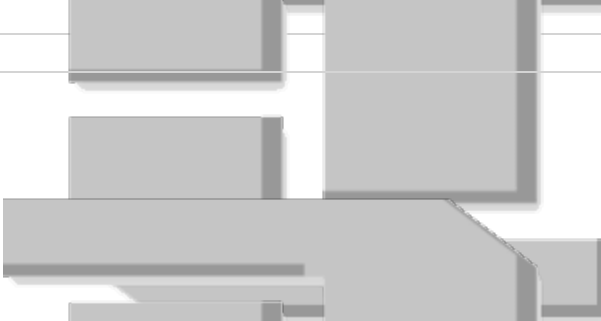
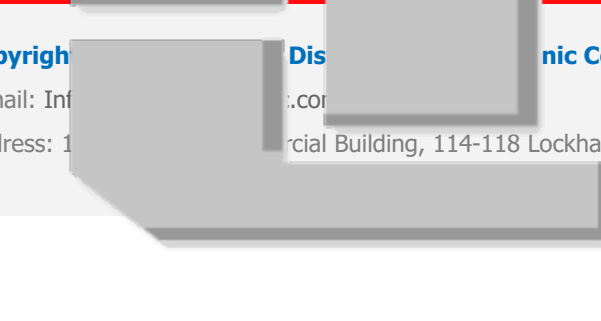
Specifications of MCF5271CVM100J

PART NUMBER	MCF5271CVM100J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 196MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5304 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SPEED	100MHz
SERIES	MCF527x
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	61
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF527x Microcontroller IC 32-Bit 100MHz ROMless 196-MAPBGA (15x15)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5271

Related Tags

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Related Products

	MCF5272CVM66 Manufacturers: NXP Description: IC MCU 32BIT 16KB ROM 196MAPBGA In stock: 2835 pcs RFQ		MCF5271CAB100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4922 pcs RFQ
	MCF5271CVM150 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4631 pcs RFQ		MCF5270CVM150J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 3243 pcs RFQ
	MCF5271CVM150J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4772 pcs RFQ		MCF5272CVF66 Manufacturers: NXP Description: IC MCU 32BIT 16KB ROM 196MAPBGA In stock: 6548 pcs RFQ
	MCF5271CVM100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4840 pcs RFQ		MCF5270VM100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4345 pcs RFQ
	MCF5270CVM150R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6492 pcs RFQ		MCF5272CVF66J Manufacturers: NXP Description: IC MCU 32BIT 16KB ROM 196MAPBGA In stock: 5884 pcs RFQ
	MCF5272CVM66J Manufacturers: NXP Description: IC MCU 32BIT 16KB ROM 196MAPBGA In stock: 6119 pcs RFQ		MCF5270VM100J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4773 pcs RFQ