

NXP Semiconductors / Freescale

MCF5281CVM66J

Part Number:	MCF5281CVM66J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

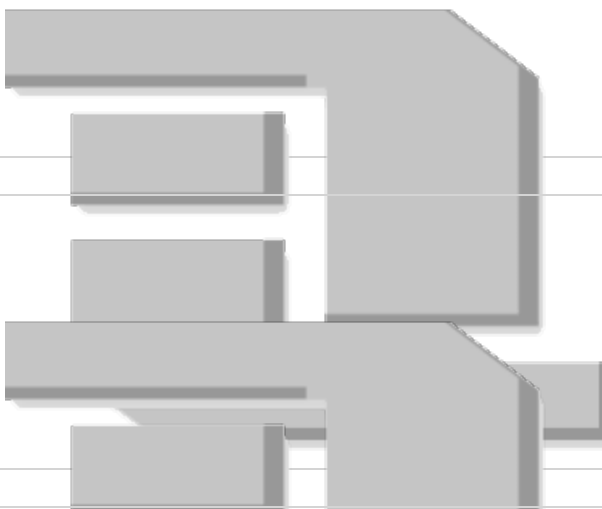
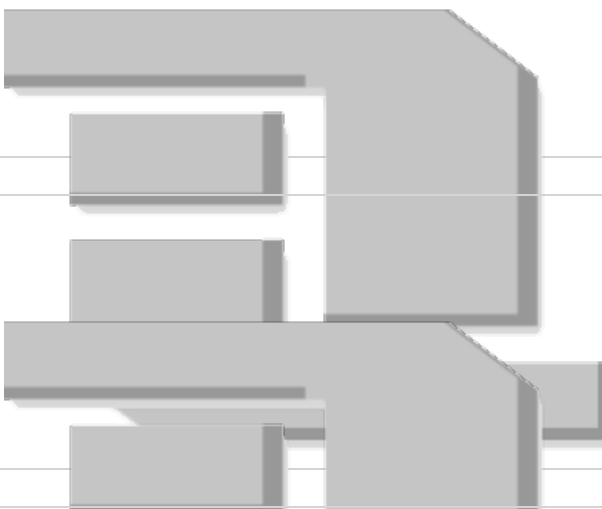
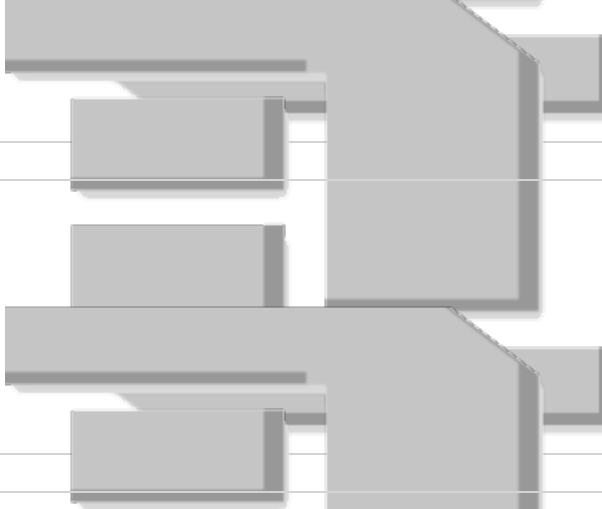
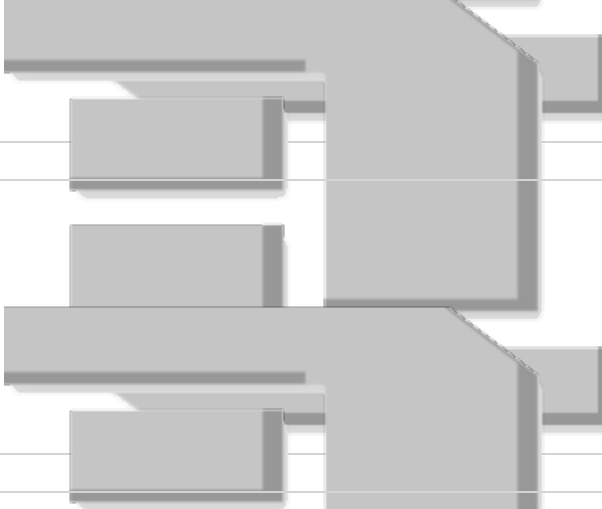
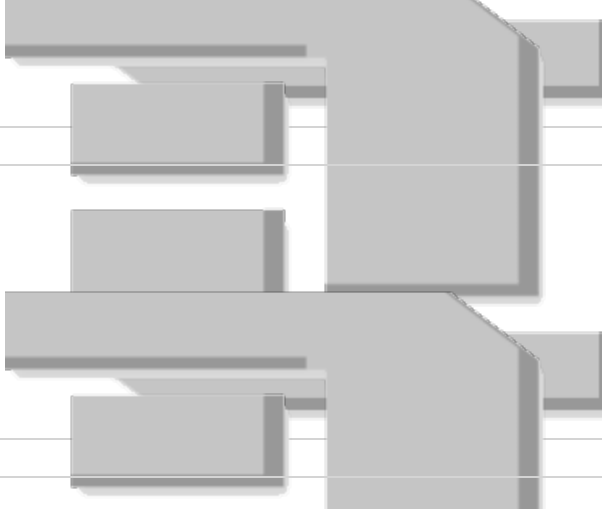
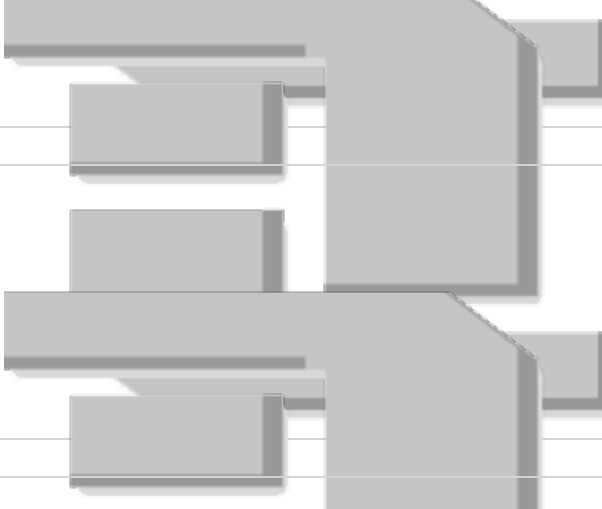
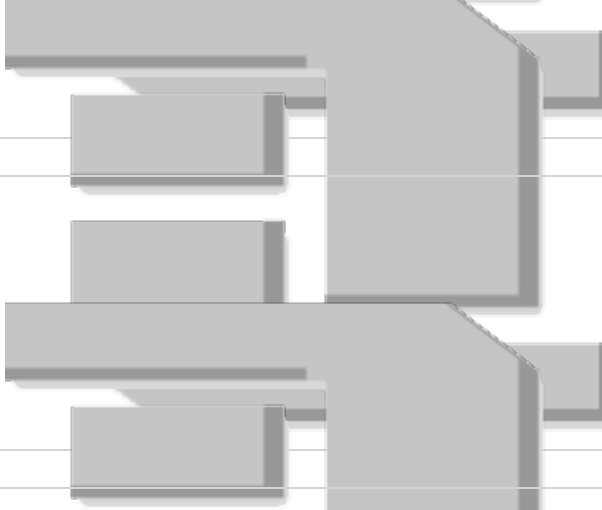
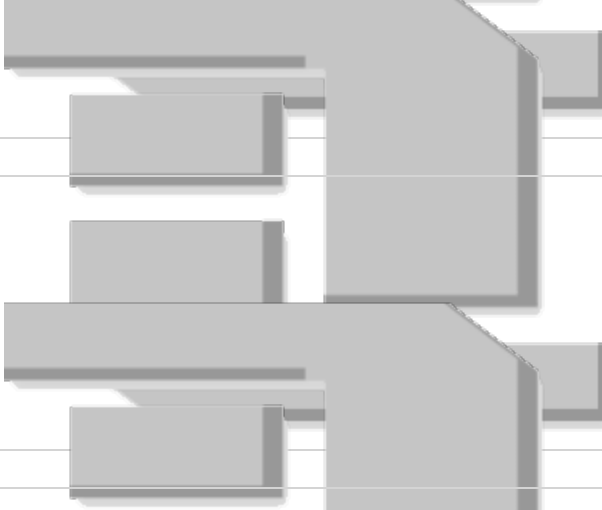
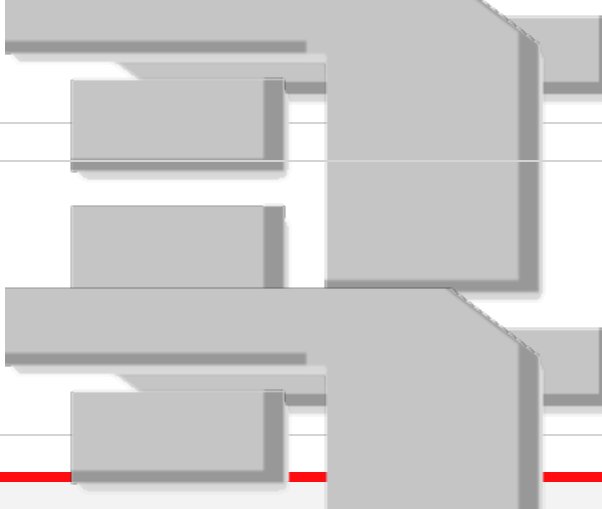
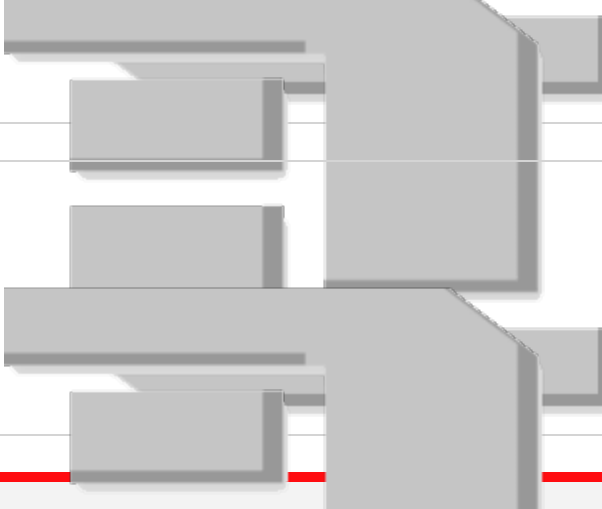
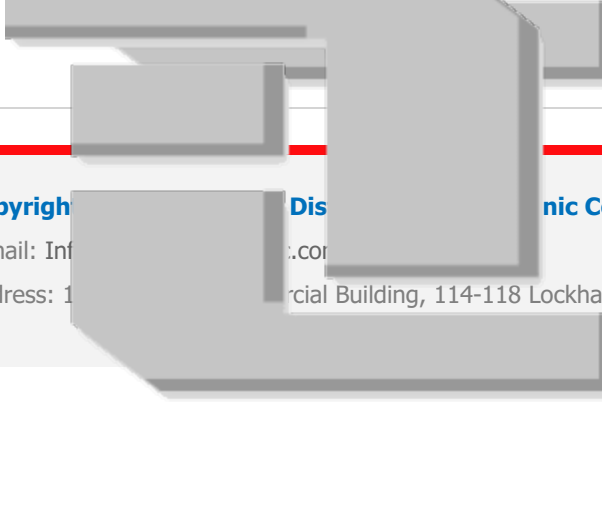
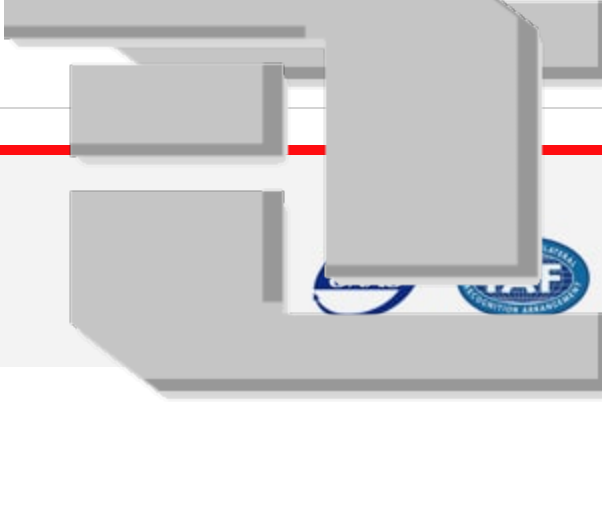
Specifications of MCF5281CVM66J

PART NUMBER	MCF5281CVM66J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4293 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-MAPBGA
SPEED	66MHz
SERIES	MCF528x
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	150
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF528x Microcontroller IC 32-Bit 66MHz 256KB (256K x 8) FLASH 256-MAPBGA
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5281

Related Tags

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	MCF5282CVF66J Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 5395 pcs RFQ		MCF5282CVF80J Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 5899 pcs RFQ
	MCF5280CVM80 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 2620 pcs RFQ		MCF5281CVF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 5915 pcs RFQ
	MCF5282CVM66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 1903 pcs RFQ		MCF5280CVM66J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5267 pcs RFQ
	MCF5281CVM80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 2447 pcs RFQ		MCF5280CVM80J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5543 pcs RFQ
	MCF5281CVF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 4891 pcs RFQ		MCF5282CVF80 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 4806 pcs RFQ