

NXP Semiconductors / Freescale

MCF5208CAB166

Part Number:	MCF5208CAB166
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4196 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

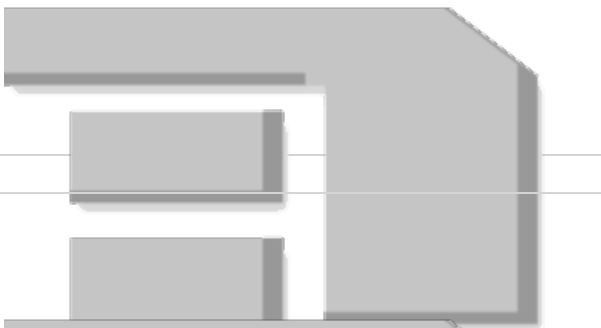
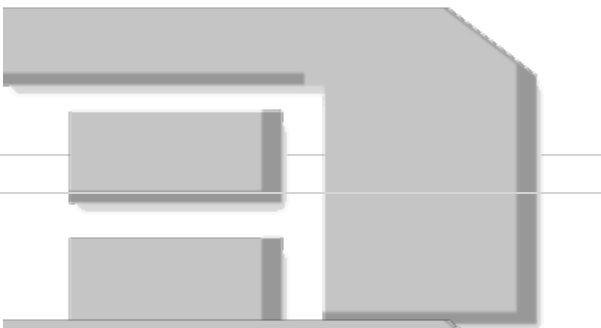
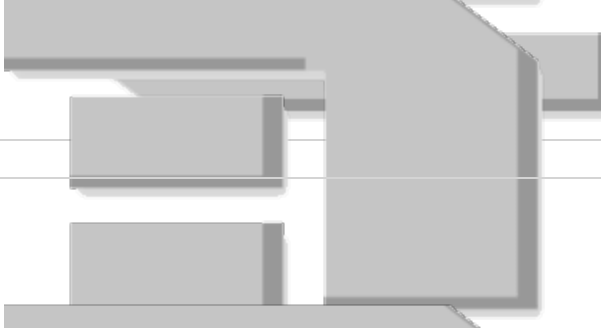
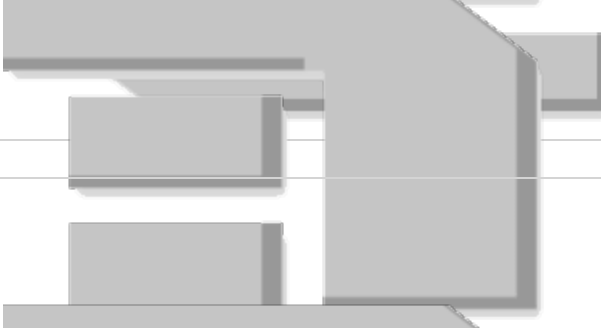
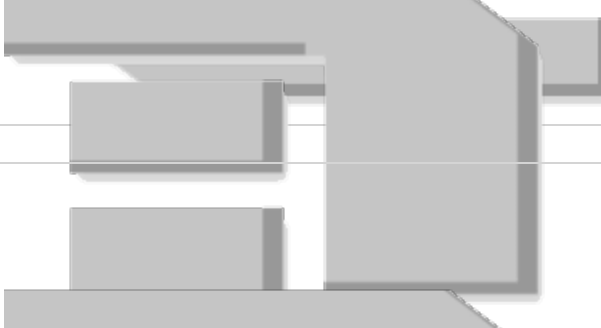
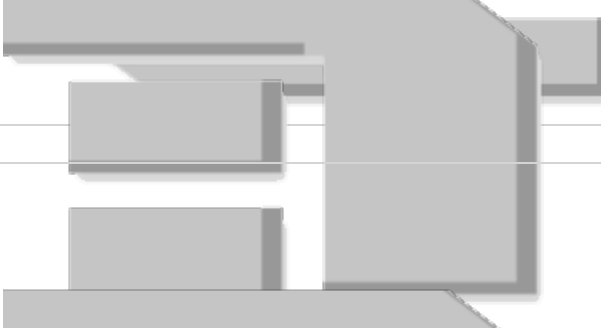
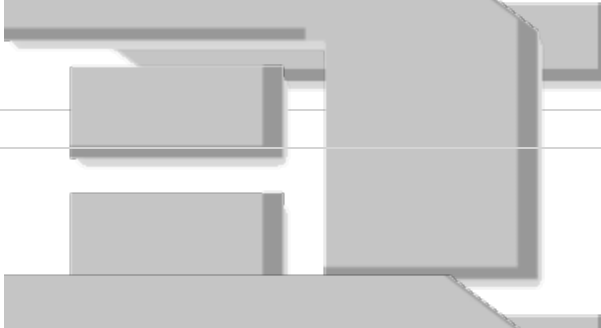
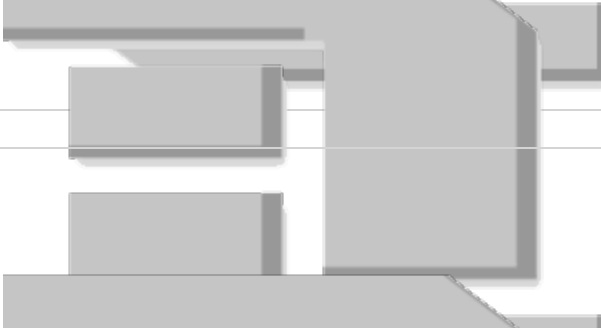
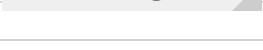
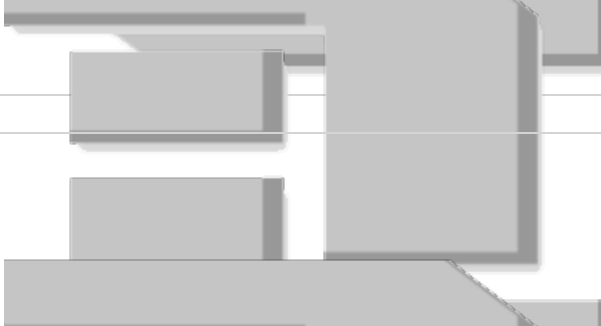
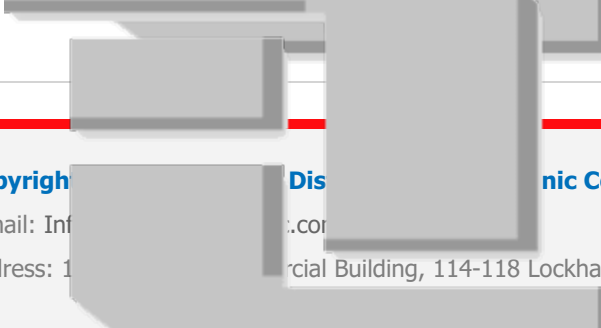
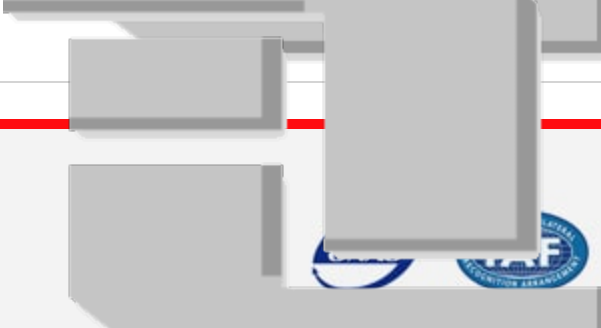
Specifications of MCF5208CAB166

PART NUMBER	MCF5208CAB166
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4196 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	160-QFP (28x28)
SPEED	166.67MHz
SERIES	MCF520x
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OTHER NAMES	935325434557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF520x Microcontroller IC 32-Bit 166.67MHz ROMless 160-QFP (28x28)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5208

Related Tags

MCF5208CAB166	MCF5208CAB166 Distributor	MCF5208CAB166 Supplier
MCF5208CAB166 Price	MCF5208CAB166 Pictures	MCF5208CAB166 Image
MCF5208CAB166 PDF Datasheet	MCF5208CAB166 Download Datasheet	MCF5208CAB166 Datasheet
MCF5208CAB166 Stock	Buy MCF5208CAB166	Buy MCF5208CAB166
MCF5208CAB166	Supplier	Distributor

Related Products

	MCF5206FT16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4030 pcs 		MCF5207CVM166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144MAPBGA In stock: 6166 pcs 
	MCF5206FT25A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3324 pcs 		MCF52100CEP66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 4238 pcs 
	MCF52100CVM66J Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 4617 pcs 		MCF5208CVM166J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 5062 pcs 
	MCF5207CAG166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6016 pcs 		MCF5208CVM166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4747 pcs 
	MCF5206FT33A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5478 pcs 		MCF52100CVM66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 3919 pcs 
	MCF5206EFT54 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 7013 pcs 		MCF52100CAE66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 17205 pcs 