

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF52221CAF66

Part Number:	MCF52221CAF66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	10990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

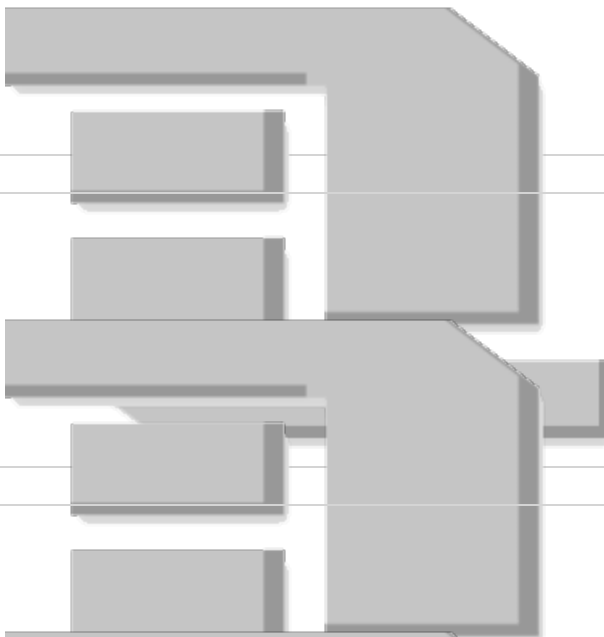
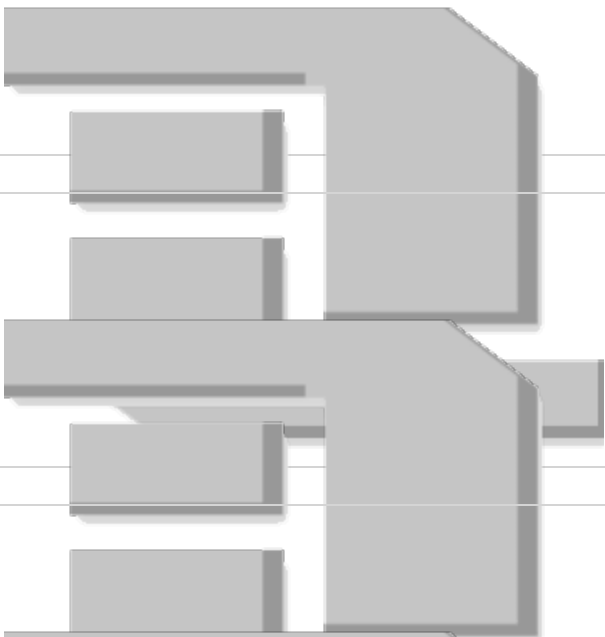
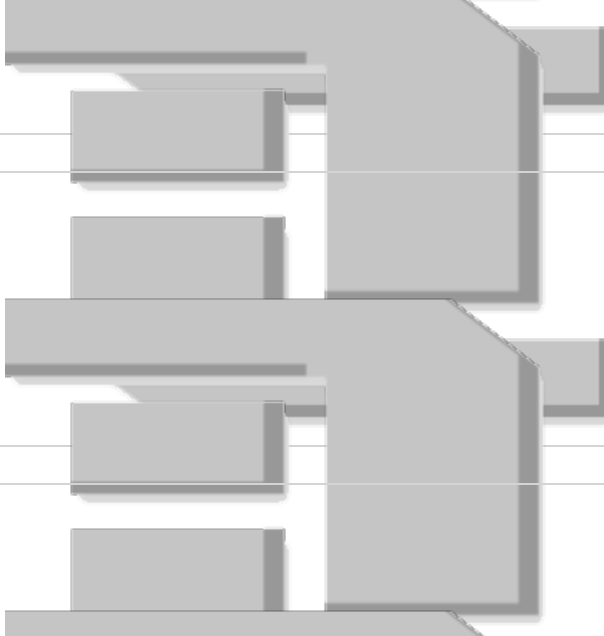
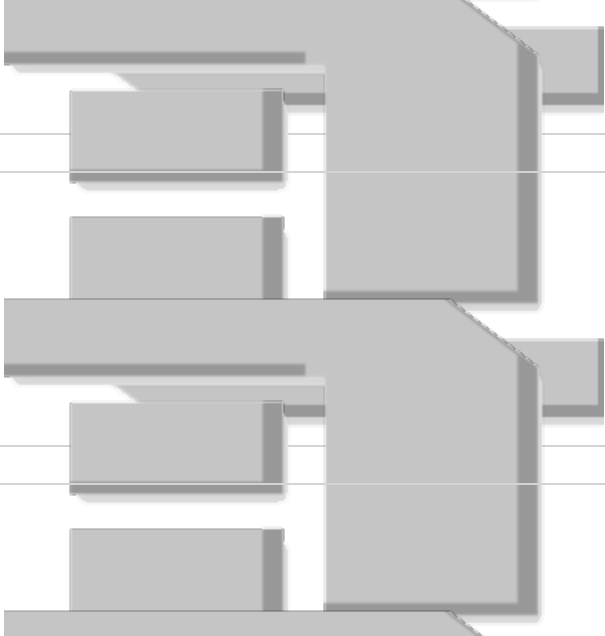
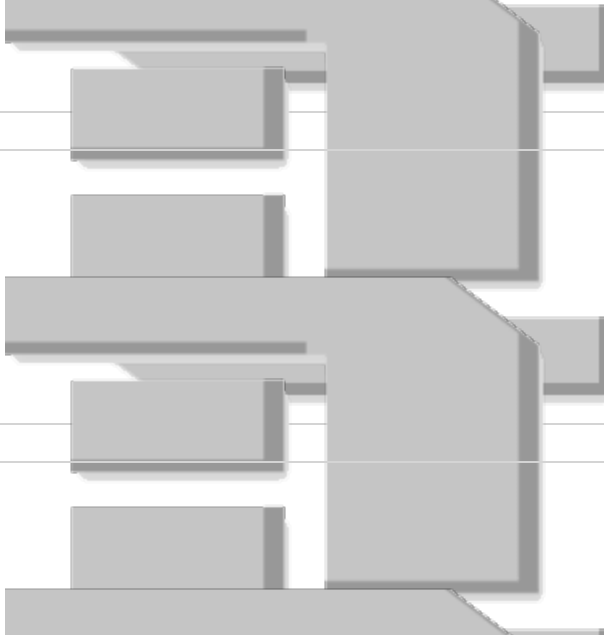
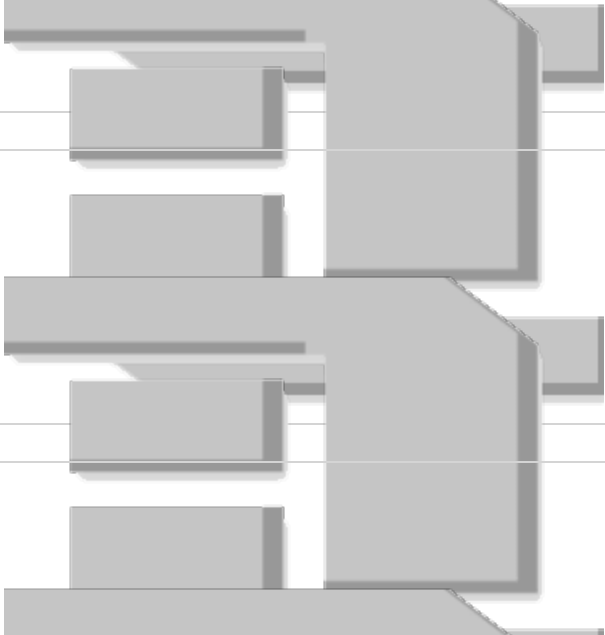
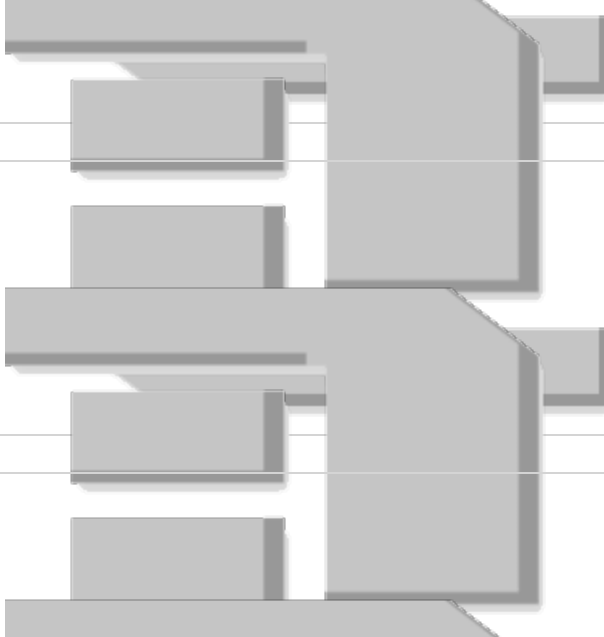
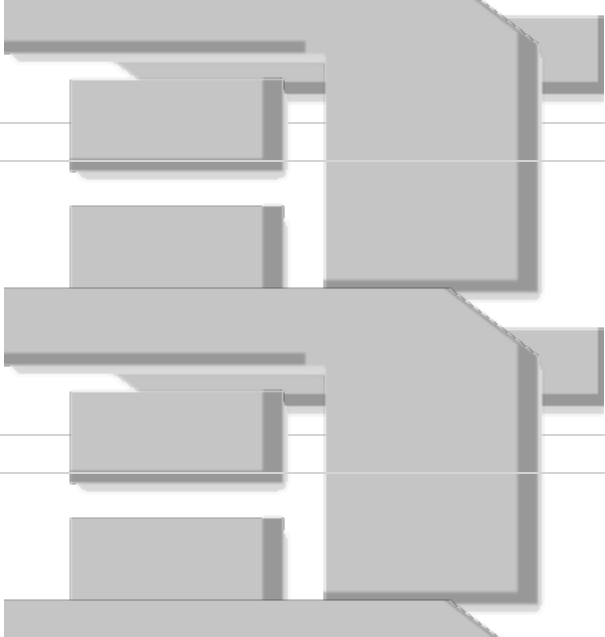
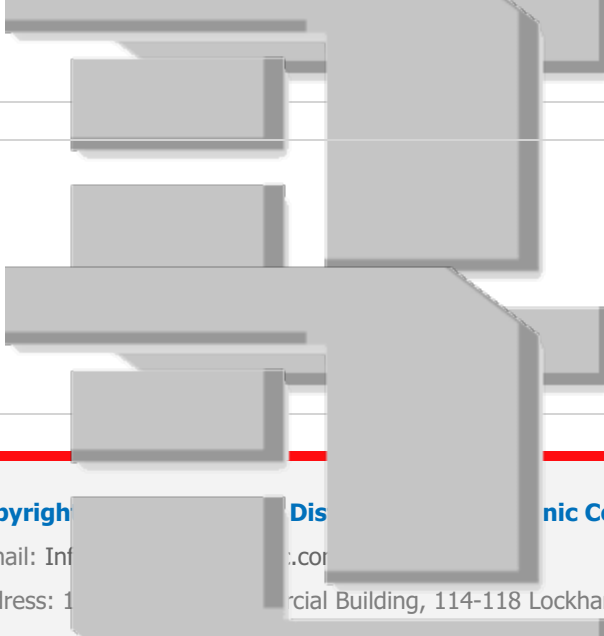
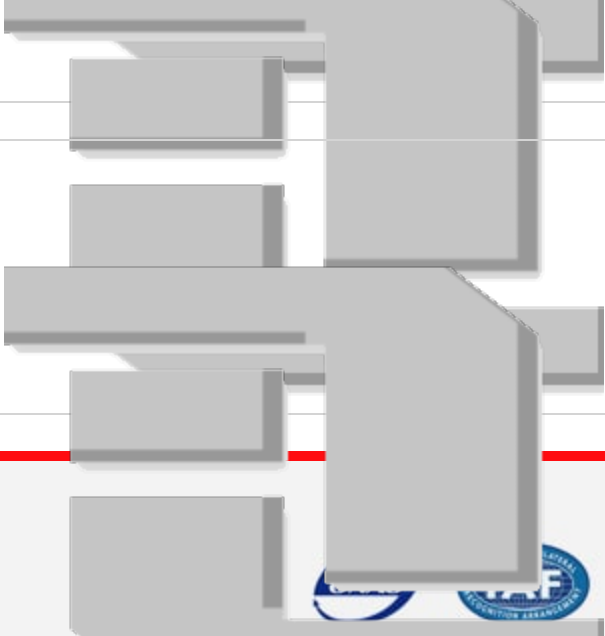
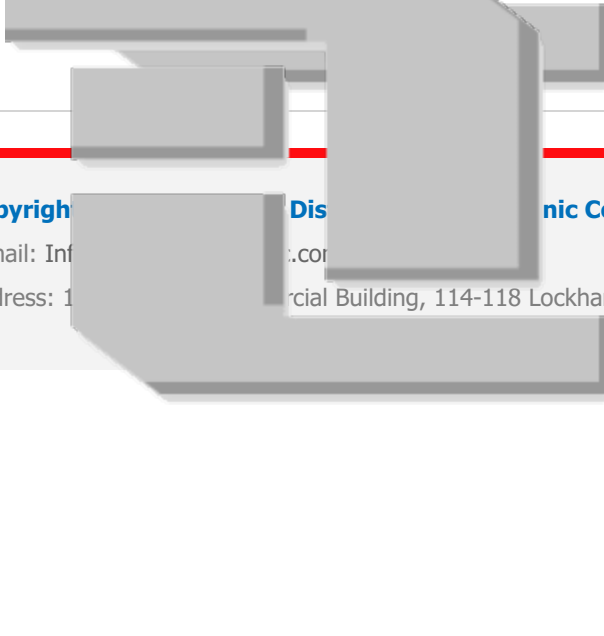
Specifications of MCF52221CAF66

PART NUMBER	MCF52221CAF66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10990 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	66MHz
SERIES	MCF5222x
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935316621557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF5222x Microcontroller IC 32-Bit 66MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	I ² C, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF52221

Related Tags

MCF52221CAF66	MCF52221CAF66 Distributor	MCF52221CAF66 Supplier
MCF52221CAF66 Price	MCF52221CAF66 Pictures	MCF52221CAF66 Image
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Related Products

	MCF52221CAE66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9191 pcs RFQ		MCF52223CAF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7845 pcs RFQ
	MCF52223CVM66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 9122 pcs RFQ		MCF52221CAF80 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11192 pcs RFQ
	MCF52221CVM66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 6283 pcs RFQ		MCF52212CAE50 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 7970 pcs RFQ
	MCF52213AE50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 10405 pcs RFQ		MCF52213CAE50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 3892 pcs RFQ
	MCF52212AE50 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 9292 pcs RFQ		MCF52223CAF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8104 pcs RFQ
	MCF52223CVM66J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 3427 pcs RFQ		MCF52211CVM80J Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 4765 pcs RFQ

