

NXP Semiconductors / Freescale

MCF51AG96CQH

Part Number:	MCF51AG96CQH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 96KB FLASH 64QFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

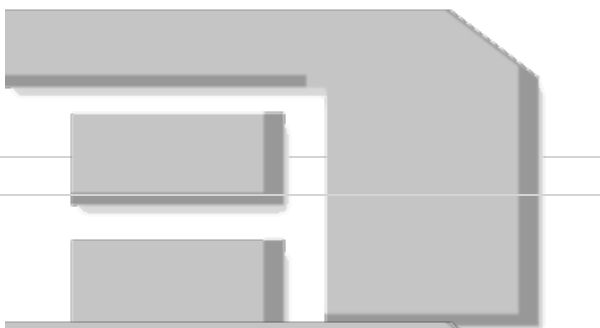
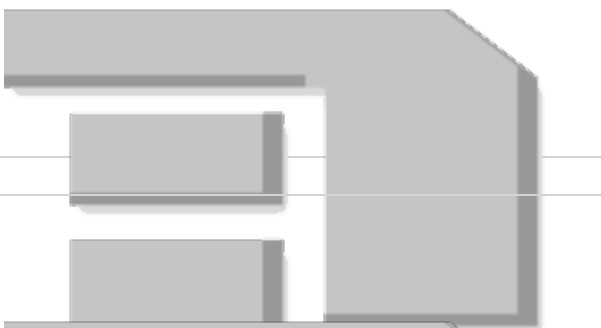
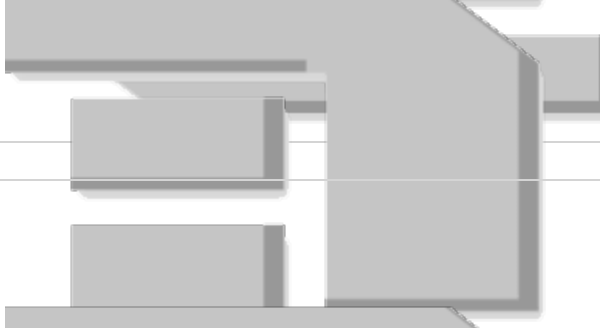
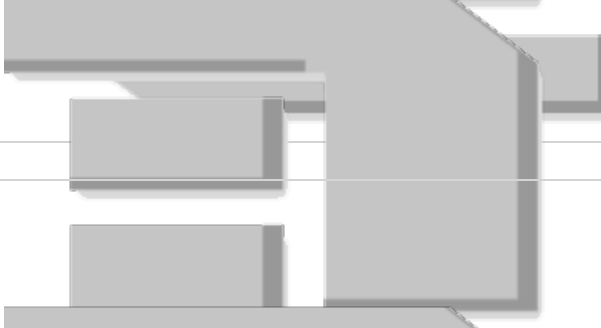
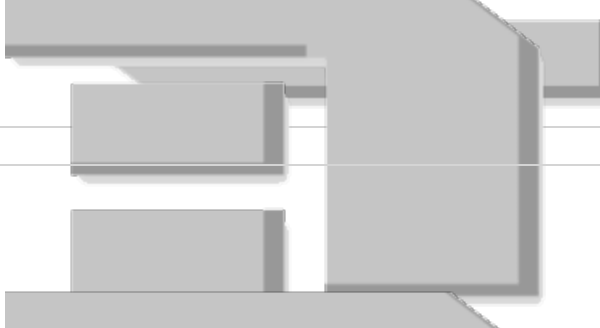
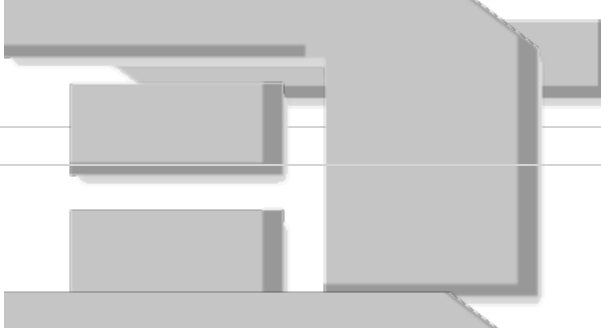
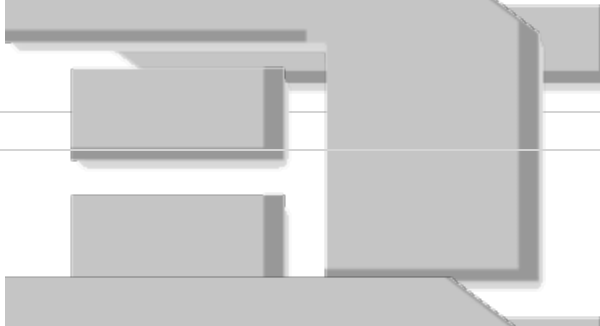
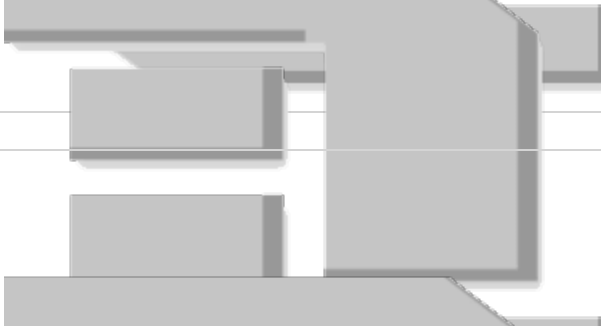
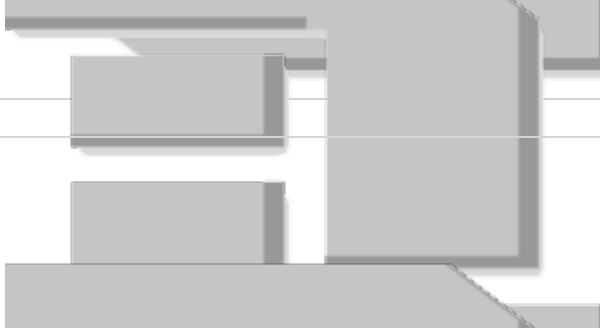
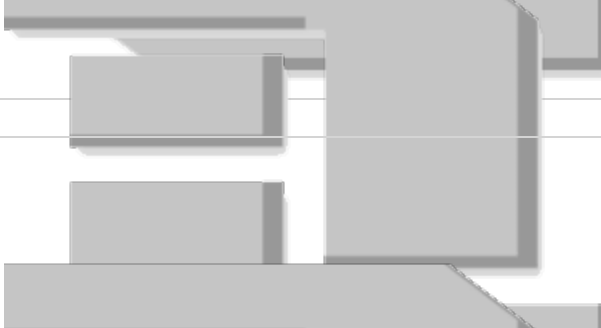
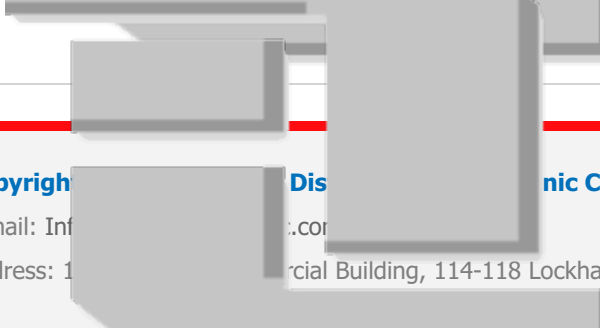
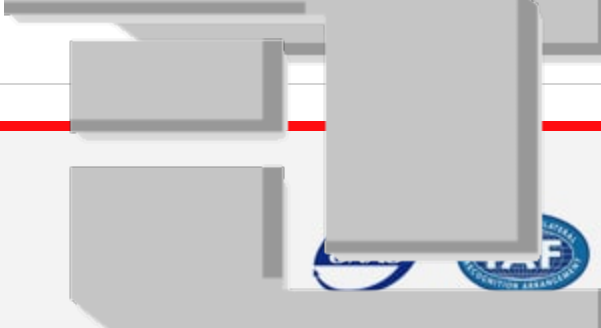
Specifications of MCF51AG96CQH

PART NUMBER	MCF51AG96CQH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 96KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7046 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	50MHz
SERIES	MCF51AG
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51AG Microcontroller IC 32-Bit 50MHz 96KB (96K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 19x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MCF51AG96

Related Tags

MCF51AG96CQH	MCF51AG96CQH Distributor	MCF51AG96CQH Supplier
MCF51AG96CQH Price	MCF51AG96CQH Pictures	MCF51AG96CQH Image
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MCF51AG96CQH Stock	Buy MCF51AG96CQH	Buy MCF51AG96CQH
MCF51AG96CQH	Supplier	Distributor

Related Products

	MCF51AG96CLF Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 5090 pcs RFQ		MCF51AG96CLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 18918 pcs RFQ
	MCF51AG128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13663 pcs RFQ		MCF51AG96VLF Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 6127 pcs RFQ
	MCF51CN128CGT Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 9837 pcs RFQ		MCF51AG128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 13789 pcs RFQ
	MCF51CN128CLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 7741 pcs RFQ		MCF51AG96CLK Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 3459 pcs RFQ
	MCF51AG96VQH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64QFP In stock: 4627 pcs RFQ		MCF51AG96VLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 4950 pcs RFQ
	MCF51AG128VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 3855 pcs RFQ		MCF51AG96VLK Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 6369 pcs RFQ