

NXP Semiconductors / Freescale

MCF51AG128CQH

Part Number:	MCF51AG128CQH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

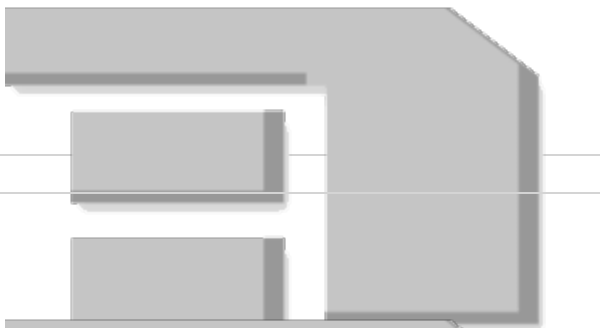
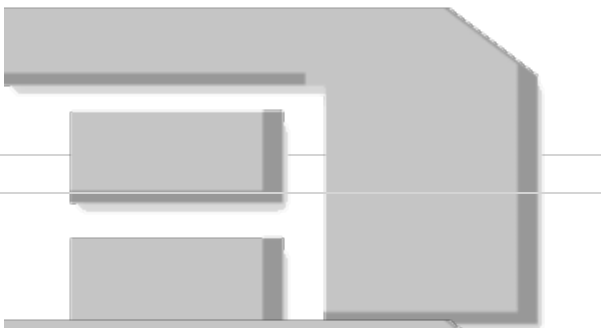
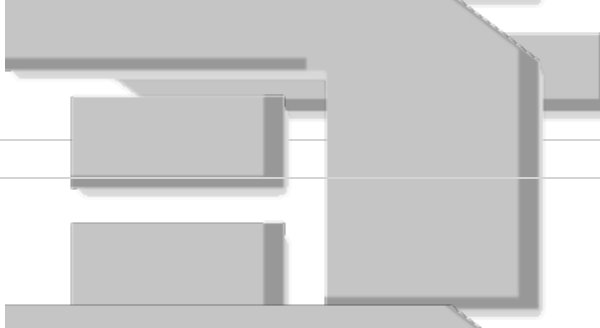
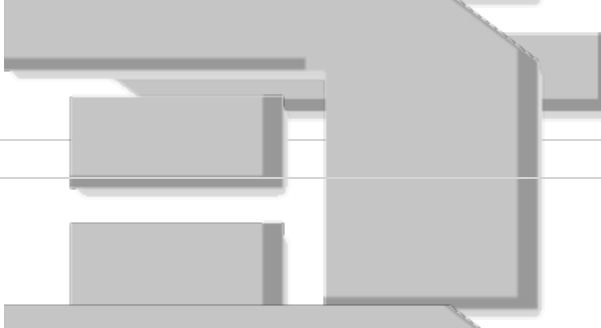
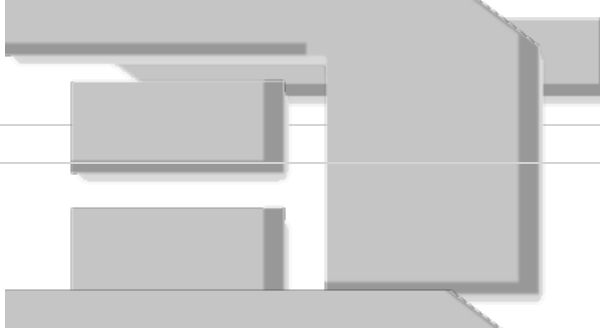
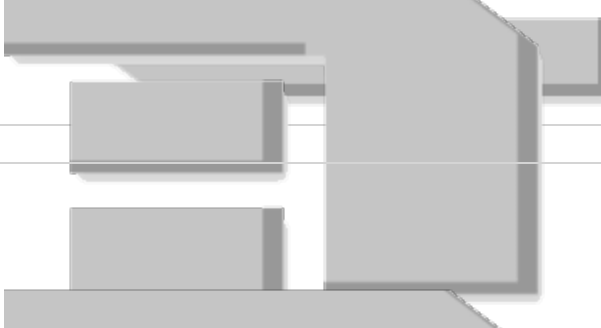
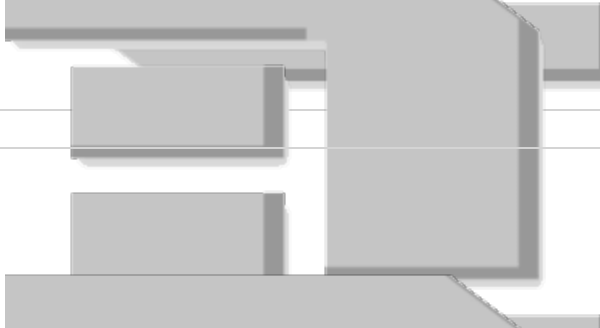
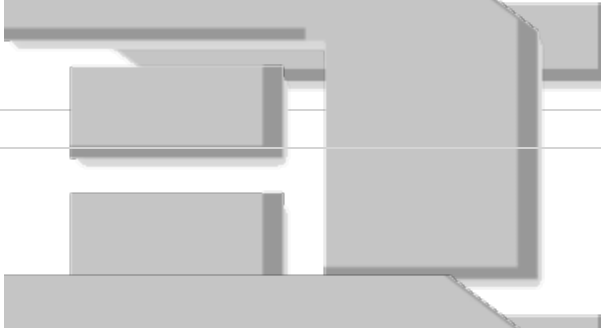
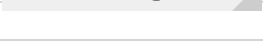
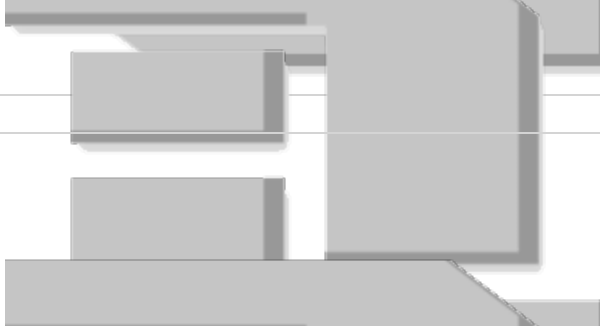
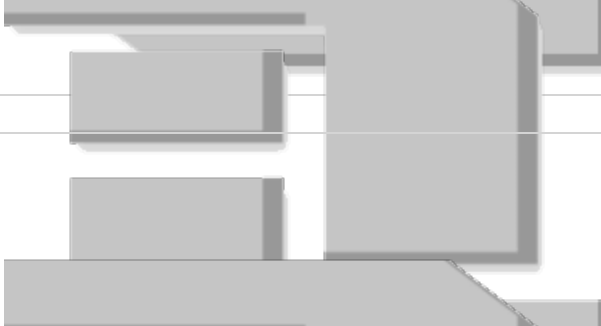
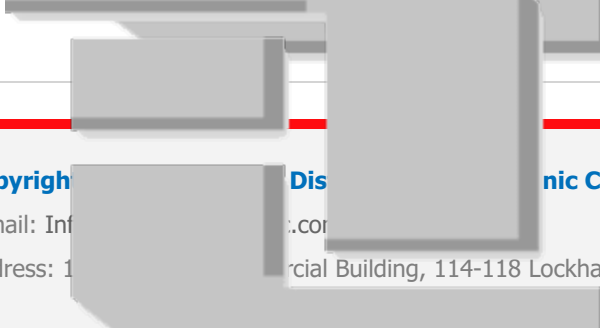
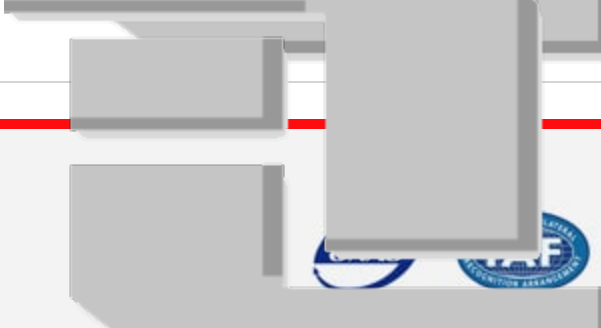
Specifications of MCF51AG128CQH

PART NUMBER	MCF51AG128CQH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14816 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	128KB (128K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935310273557
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 128KB (128K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 19x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MCF51AG128

Related Tags

MCF51AG128CQH	MCF51AG128CQH Distributor	MCF51AG128CQH Supplier
MCF51AG128CQH Price	MCF51AG128CQH Pictures	MCF51AG128CQH Image
MCF51AG128CQH PDF Datasheet	MCF51AG128CQH Download Datasheet	MCF51AG128CQH Datasheet
MCF51AG128CQH Stock	Buy MCF51AG128CQH	Buy MCF51AG128CQH
MCF51AG128CQH	Supplier	Distributor

Related Products

	MCF51AG128VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 3855 pcs 		MCF51AG128CLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19207 pcs 
	MCF51AG96CLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 18918 pcs 		MCF51AC256BVPUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14338 pcs 
	MCF51AG128VLF Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 3853 pcs 		MCF51AG128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 13789 pcs 
	MCF51AG96CLF Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 5090 pcs 		MCF51AG128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13663 pcs 
	MCF51AC256BVLKE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 8228 pcs 		MCF51AG128CLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13854 pcs 
	MCF51AG128CLF Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 20688 pcs 		MCF51AC256BVFUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64QFP In stock: 8658 pcs 