



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF51AG96CLF

Part Number:	MCF51AG96CLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 96KB FLASH 48LQFP
	1.MCF51AG96CLF.pdf
	2.MCF51AG96CLF.pdf
	3.MCF51AG96CLF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

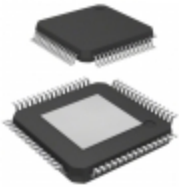
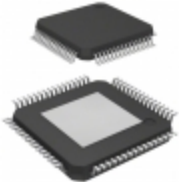
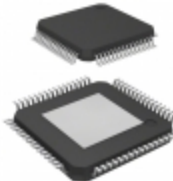
Specifications of MCF51AG96CLF

PART NUMBER	MCF51AG96CLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 96KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCF51AG96CLF.pdf 2.MCF51AG96CLF.pdf 3.MCF51AG96CLF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCF51AG96

Related Tags

NXP Semiconductors / Freescale MCF51AG96CLF	MCF51AG96CLF Distributor	MCF51AG96CLF Supplier
MCF51AG96CLF Price	MCF51AG96CLF Pictures	MCF51AG96CLF Image
MCF51AG96CLF PDF Datasheet	MCF51AG96CLF Download Datasheet	MCF51AG96CLF Datasheet
MCF51AG96CLF Stock	Buy MCF51AG96CLF	Buy NXP Semiconductors / Freescale MCF51AG96CLF
NXP Semiconductors / Freescale MCF51AG96CLF	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MCF51AG96CLF	NXP Semiconductors MCF51AG96CLF	Freescale MCF51AG96CLF
Freescale Semiconductor - NXP MCF51AG96CLF	NXP USA Inc. MCF51AG96CLF	

Related Products

 MCF51AG128VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51AG96CQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64QFP In stock: Out stock RFQ
 MCF51AG96CLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: Out stock RFQ	 MCF51AG128VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ
 MCF51AG96CLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51AG128VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ
 MCF51AG128CQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ	 MCF51AG128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 MCF51AG128CLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51AG96VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: Out stock RFQ
 MCF51AG96VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: Out stock RFQ	 MCF51AG96VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: Out stock RFQ