



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF51AG96CLH

Part Number:	MCF51AG96CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 96KB FLASH 64LQFP
	PDF 1.MCF51AG96CLH.pdf
	PDF 2.MCF51AG96CLH.pdf
	PDF 3.MCF51AG96CLH.pdf
	PDF 4.MCF51AG96CLH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

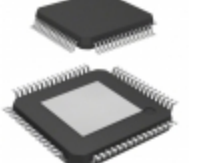
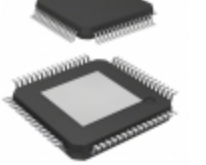
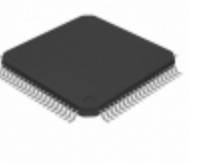
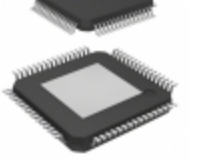
Specifications of MCF51AG96CLH

PART NUMBER	MCF51AG96CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 96KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCF51AG96CLH.pdf PDF 2.MCF51AG96CLH.pdf PDF 3.MCF51AG96CLH.pdf PDF 4.MCF51AG96CLH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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-LQFP
OTHER NAMES	935319577557
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-LQFP (10x10)
DATA CONVERTERS	A/D 19x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MCF51AG96

Related Tags

NXP Semiconductors / Freescale MCF51AG96CLH	MCF51AG96CLH Distributor	MCF51AG96CLH Supplier
MCF51AG96CLH Price	MCF51AG96CLH Pictures	MCF51AG96CLH Image
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Freescale Semiconductor - NXP MCF51AG96CLH	NXP USA Inc. MCF51AG96CLH	

Related Products

 MCF51AG96VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: Out stock RFQ	 MCF51AG128VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: Out stock RFQ
 MCF51AG128VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51AG96VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51AG96VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: Out stock RFQ	 MCF51AG96VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 64QFP In stock: Out stock RFQ
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