

NXP Semiconductors / Freescale

MCF51AG128VLF

Part Number:	MCF51AG128VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF51AG128VLF

PART NUMBER	MCF51AG128VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3853 pcs
DATA SHEET	
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	128KB (128K x 8)
PERIPHERALS	DMA, LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 128KB (128K 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	MCF51AG128

Related Tags

MCF51AG128VLF	MCF51AG128VLF Distributor	MCF51AG128VLF Supplier
MCF51AG128VLF Price	MCF51AG128VLF Pictures	MCF51AG128VLF Image
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MCF51AG128VLF Stock	Buy MCF51AG128VLF	Buy MCF51AG128VLF
MCF51AG128VLF	Supplier	Distributor

Related Products

	MCF51AG128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 13789 pcs RFQ		MCF51AG128CLF Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 20688 pcs RFQ
	MCF51AC256BVPUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14338 pcs RFQ		MCF51AC256BVLKE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 8228 pcs RFQ
	MCF51AG128VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 3855 pcs RFQ		MCF51AG96CLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 18918 pcs RFQ
	MCF51AG96CLF Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 5090 pcs RFQ		MCF51AG128CQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 14816 pcs RFQ
	MCF51AG96CLK Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 3459 pcs RFQ		MCF51AG128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13663 pcs RFQ
	MCF51AG128CLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13854 pcs RFQ		MCF51AG128CLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19207 pcs RFQ