



NXP Semiconductors / Freescale

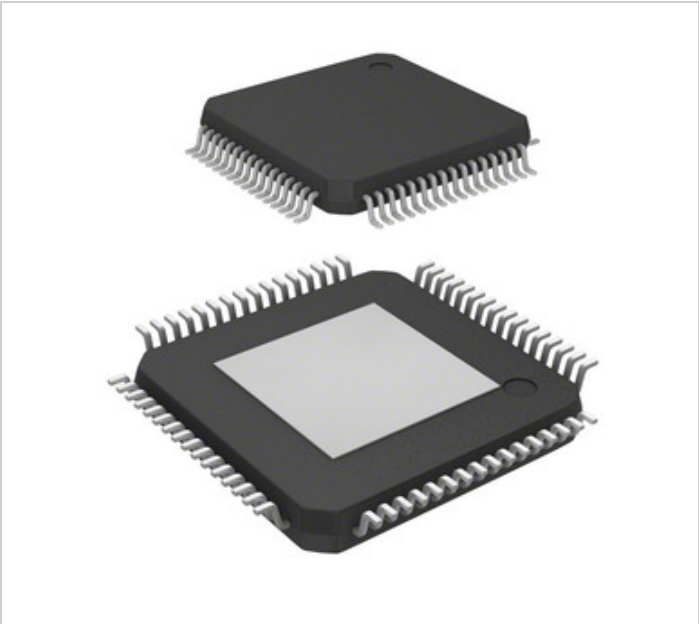


Image may be representation. See specifications for product details.

MCF51AG128VQH

Part Number:	MCF51AG128VQH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64QFP
	PDF 1.MCF51AG128VQH.pdf
	PDF 2.MCF51AG128VQH.pdf
	PDF 3.MCF51AG128VQH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

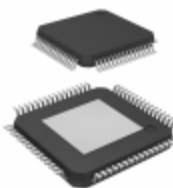
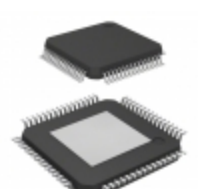
Specifications of MCF51AG128VQH

PART NUMBER	MCF51AG128VQH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCF51AG128VQH.pdf PDF 2.MCF51AG128VQH.pdf PDF 3.MCF51AG128VQH.pdf
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	935323007557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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	I²C, SCI, SPI
BASE PART NUMBER	MCF51AG128

Related Tags

NXP Semiconductors / Freescale MCF51AG128VQH	MCF51AG128VQH Distributor	MCF51AG128VQH Supplier
MCF51AG128VQH Price	MCF51AG128VQH Pictures	MCF51AG128VQH Image
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Freescale Semiconductor - NXP MCF51AG128VQH	NXP USA Inc. MCF51AG128VQH	

Related Products

 MCF51AG96CLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: Out stock RFQ	 MCF51AG96CLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 96KB FLASH 80LQFP 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
 MCF51AG128CQH 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
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