

NXP Semiconductors / Freescale

MCF51JG256CHS

Part Number:	MCF51JG256CHS
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 44LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF51JG256CHS

PART NUMBER	MCF51JG256CHS
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 44LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3631 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.85 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-MAPLGA (5x5)
SPEED	50MHz
SERIES	MCF51Jx
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VFLGA Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51Jx Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 44-MAPLGA (5x5)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I²C, SCI, SPI, USB OTG
BASE PART NUMBER	MCF51JG256

Related Tags

MCF51JG256CHS	MCF51JG256CHS Distributor	MCF51JG256CHS Supplier
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Related Products

	MCF51JM128EVQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 8880 pcs RFQ		MCF51JM128EVLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9171 pcs RFQ
	MCF51JM128VLD Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 8409 pcs RFQ		MCF51JF64VHS Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 14889 pcs RFQ
	MCF51JF128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13327 pcs RFQ		MCF51JF64VLF Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 24171 pcs RFQ
	MCF51JM128EVLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11039 pcs RFQ		MCF51JM128EVLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10123 pcs RFQ
	MCF51JF32VHS Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: 20636 pcs RFQ		MCF51JF128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 22988 pcs RFQ
	MCF51JF32VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 32229 pcs RFQ		MCF51JM128VLH Manufacturers: NXP USA Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 8310 pcs RFQ