



NXP Semiconductors / Freescale

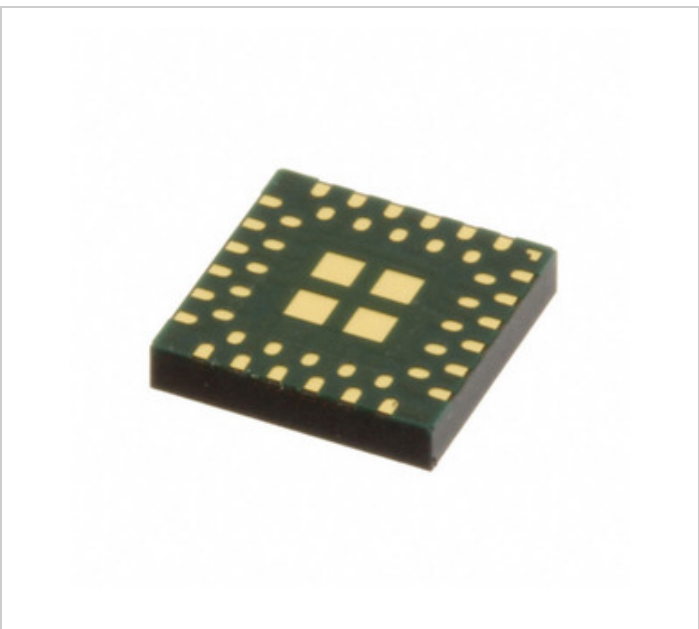


Image may be representation. See specifications for product details.

MCF51JF128VHS

Part Number:	MCF51JF128VHS
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 44LGA
Datasheets:	1.MCF51JF128VHS.pdf 2.MCF51JF128VHS.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

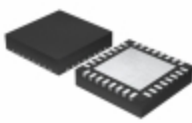
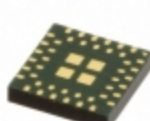
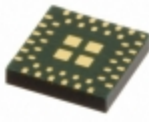
Specifications of MCF51JF128VHS

PART NUMBER	MCF51JF128VHS
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 44LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCF51JF128VHS.pdf 2.MCF51JF128VHS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-MAPLGA (5x5)
SPEED	50MHz
SERIES	MCF51Jx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, I ² S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFLGA Exposed Pad
OTHER NAMES	935321714557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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 128KB (128K x 8) FLASH 44-MAPLGA (5x5)
DATA CONVERTERS	A/D 9x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	EBI/EMI, I ² C, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF51JF128

Related Tags

NXP Semiconductors / Freescale MCF51JF128VHS	MCF51JF128VHS Distributor	MCF51JF128VHS Supplier
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Freescale Semiconductor - NXP MCF51JF128VHS	NXP USA Inc. MCF51JF128VHS	

Related Products

 MCF51JF32VFM Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: Out stock RFQ	 MCF51JF64VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 MCF51JE256CML Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 104BGA In stock: Out stock RFQ	 MCF51JF128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 MCF51JG256CHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 44LGA In stock: Out stock RFQ	 MCF51JF32VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: 490 pcs RFQ
 MCF51JE256VLL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 450 pcs RFQ	 MCF51JE256VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JE256CMB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: Out stock RFQ	 MCF51JF64VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
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