

NXP Semiconductors / Freescale

MCF51CN128CLH

Part Number:	MCF51CN128CLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

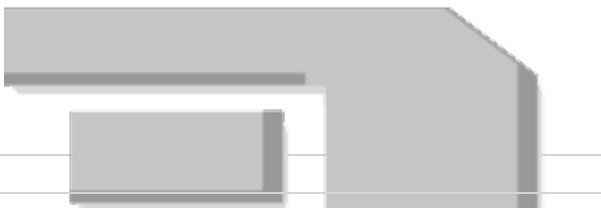
Specifications of MCF51CN128CLH

PART NUMBER	MCF51CN128CLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7741 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	MCF51CN
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935310095557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51CN Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	Ethernet, I²C, SCI, SPI
BASE PART NUMBER	MCF51CN128

Related Tags

MCF51CN128CLH	MCF51CN128CLH Distributor	MCF51CN128CLH Supplier
MCF51CN128CLH Price	MCF51CN128CLH Pictures	MCF51CN128CLH Image
MCF51CN128CLH PDF Datasheet	MCF51CN128CLH Download Datasheet	MCF51CN128CLH Datasheet
MCF51CN128CLH Stock	Buy MCF51CN128CLH	Buy MCF51CN128CLH
MCF51CN128CLH	Supplier	Distributor

Related Products

	MCF51AG96VQH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64QFP In stock: 4627 pcs RFQ		MCF51EM128CLL Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 13233 pcs RFQ
	MCF51EM256CLL Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7842 pcs RFQ		MCF51AG96CQH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64QFP In stock: 7046 pcs RFQ
	MCF51AG96VLK Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 6369 pcs RFQ		MCF51CN128CGT Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 9837 pcs RFQ
	MCF51EM128CLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 15584 pcs RFQ		MCF51EM256CLK Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 13459 pcs RFQ
	MCF51CN128CLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9321 pcs RFQ		MCF51EM256CLLR Manufacturers: NXP Description: MCF51EM 32-BIT MCU, COLDFIRE V1 In stock: 12270 pcs RFQ
	MCF51AG96VLF Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 48LQFP In stock: 6127 pcs RFQ		MCF51AG96VLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 4950 pcs RFQ