

NXP Semiconductors / Freescale

MCF52230CAL60

Part Number:	MCF52230CAL60
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	8481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF52230CAL60

PART NUMBER	MCF52230CAL60
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8481 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	60MHz
SERIES	MCF5223x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935319035557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	73
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF5223x Microcontroller IC 32-Bit 60MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF52230

Related Tags

MCF52230CAL60	MCF52230CAL60 Distributor	MCF52230CAL60 Supplier
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Related Products

	MCF52223CVM80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 10444 pcs RFQ		MCF52223CVM66J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 3427 pcs RFQ
	MCF52231CAL60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: 8449 pcs RFQ		MCF52231CAF60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 8503 pcs RFQ
	MCF52230CAF60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 5465 pcs RFQ		MCF52223CVM66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 9122 pcs RFQ
	MCF52232CAF50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 6283 pcs RFQ		MCF52232AF50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9644 pcs RFQ
	MCF52233CAF60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5859 pcs RFQ		MCF52233CAL60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 5744 pcs RFQ
	MCF52223CAF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7845 pcs RFQ		MCF52223CAF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8104 pcs RFQ