

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF52235CAL60

Part Number:	MCF52235CAL60
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF52235CAL60

PART NUMBER	MCF52235CAL60
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4453 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	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935325193557
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 256KB (256K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF52235

Related Tags

MCF52235CAL60	MCF52235CAL60 Distributor	MCF52235CAL60 Supplier
MCF52235CAL60 Price	MCF52235CAL60 Pictures	MCF52235CAL60 Image
MCF52235CAL60 PDF Datasheet	MCF52235CAL60 Download Datasheet	MCF52235CAL60 Datasheet
MCF52235CAL60 Stock	Buy MCF52235CAL60	Buy MCF52235CAL60
MCF52235CAL60	Supplier	Distributor

Related Products

	MCF52233CAL60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 5744 pcs RFQ		MCF52233CVM60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 6433 pcs RFQ
	MCF52234CVM60J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 2957 pcs RFQ		MCF52234CVM60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 6110 pcs RFQ
	MCF52254AF80 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5884 pcs RFQ		MCF52236AF50 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5937 pcs RFQ
	MCF52233CVM60J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 3571 pcs RFQ		MCF52252CAF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10024 pcs RFQ
	MCF52236CAF50 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 6200 pcs RFQ		MCF52252AF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7287 pcs RFQ
	MCF52235CVM60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 6216 pcs RFQ		MCF52234CAL60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 5424 pcs RFQ

