

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF5212CAE66

Part Number:	MCF5212CAE66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

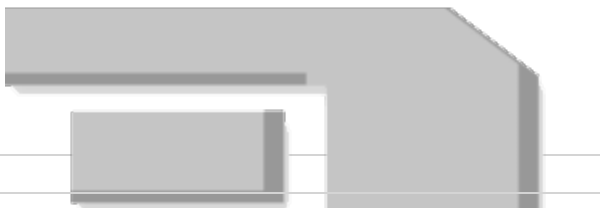
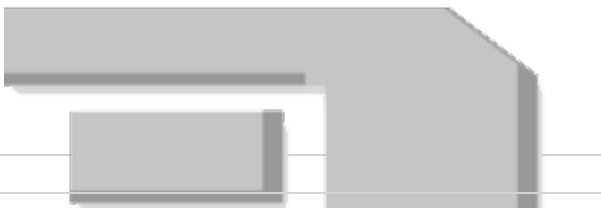
Specifications of MCF5212CAE66

PART NUMBER	MCF5212CAE66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5868 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	66MHz
SERIES	MCF521x
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	64-LQFP
OTHER NAMES	935316682557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF521x Microcontroller IC 32-Bit 66MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	MCF5212

Related Tags

MCF5212CAE66	MCF5212CAE66 Distributor	MCF5212CAE66 Supplier
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Related Products

	MCF5211LCVM80 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 4126 pcs RFQ		MCF5212LCVM66J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 3819 pcs RFQ
	MCF5213CAF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4814 pcs RFQ		MCF5211CAE66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 8769 pcs RFQ
	MCF52110CVM80J Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 6396 pcs RFQ		MCF5212LCVM80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 7161 pcs RFQ
	MCF5211LCEP66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 3984 pcs RFQ		MCF5212LCVM80J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 5677 pcs RFQ
	MCF5212CAE66R Manufacturers: NXP Description: MCF5212 KIRIN In stock: 10730 pcs RFQ		MCF5212LCVM66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 9499 pcs RFQ
	MCF5211LCVM66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 4693 pcs RFQ		MCF5211CEP66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 4353 pcs RFQ

