

NXP Semiconductors / Freescale

MCF53012CQT240

Part Number:	MCF53012CQT240
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

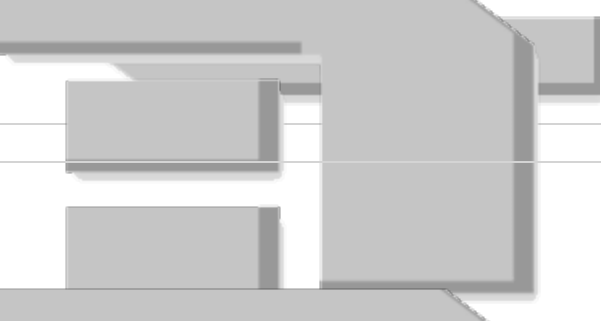
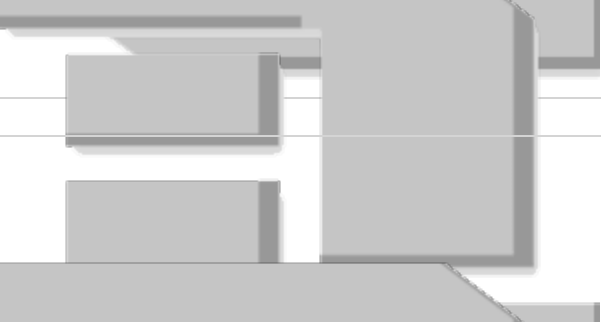
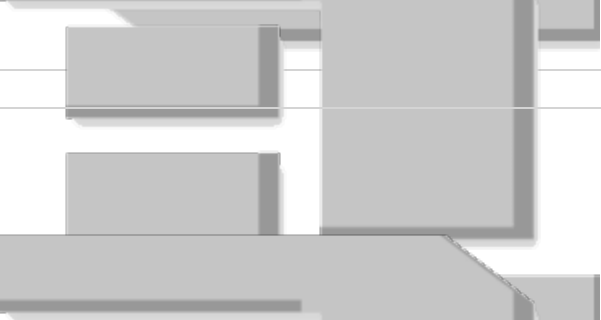
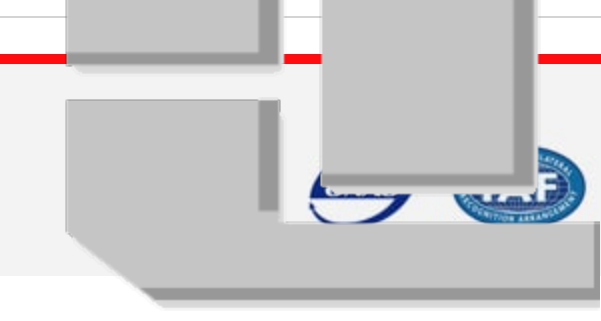
Specifications of MCF53012CQT240

PART NUMBER	MCF53012CQT240
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3156 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	240MHz
SERIES	MCF5301x
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	61
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V3 MCF5301x Microcontroller IC 32-Bit 240MHz ROMless 208-TQFP (28x28)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V3
CONNECTIVITY	EBI/EMI, Ethernet, I²C, Memory Card, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	MCF53012

Related Tags

MCF53012CQT240	MCF53012CQT240 Distributor	MCF53012CQT240 Supplier
MCF53012CQT240 Price	MCF53012CQT240 Pictures	MCF53012CQT240 Image
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MCF53012CQT240 Stock	Buy MCF53012CQT240	Buy MCF53012CQT240
MCF53012CQT240	Supplier	Distributor

Related Products

	MCF5282CVM66J Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 2938 pcs RFQ		MCF5307AI90B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1905 pcs RFQ
	MCF53011CQT240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3478 pcs RFQ		MCF5282CVM80J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5622 pcs RFQ
	MCF53014CMJ240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6624 pcs RFQ		MCF53010CQT240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 4101 pcs RFQ
	MCF5282CVM80 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 1875 pcs RFQ		MCF53015CMJ240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6856 pcs RFQ
	MCF5307AI66B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 2770 pcs RFQ		MCF5307CAI66B Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 2512 pcs RFQ
	MCF5282CVM66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 1903 pcs RFQ		MCF53017CMJ240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 4746 pcs RFQ