

NXP Semiconductors / Freescale

MCF5372LCVM240J

Part Number:	MCF5372LCVM240J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 196MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5421 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

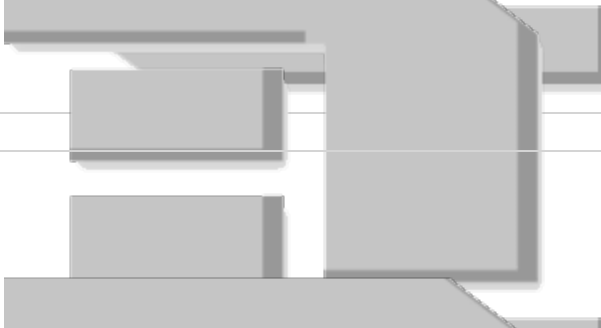
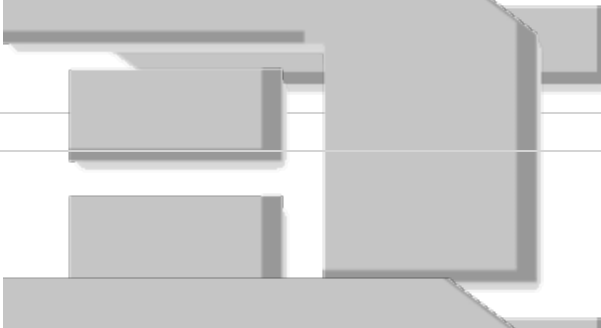
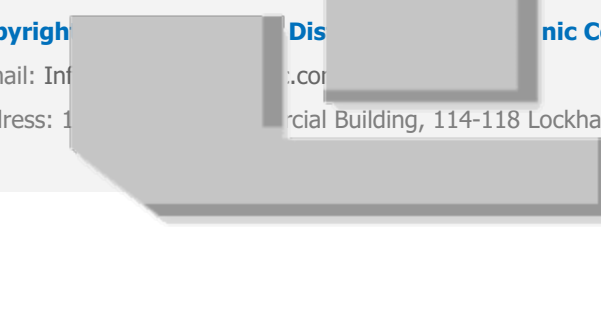
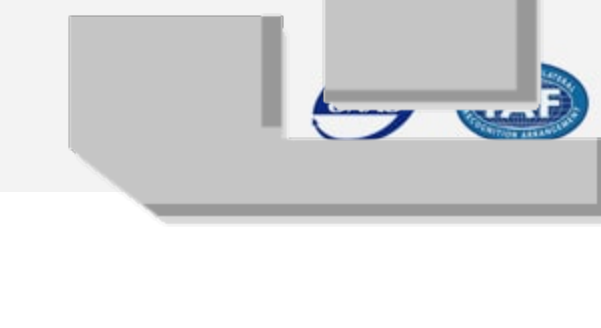
Specifications of MCF5372LCVM240J

PART NUMBER	MCF5372LCVM240J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 196MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5421 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SPEED	240MHz
SERIES	MCF537x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	62
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V3 MCF537x Microcontroller IC 32-Bit 240MHz ROMless 196-MAPBGA (15x15)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V3
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, SSI, UART/USART, USB, USB OTG
BASE PART NUMBER	MCF5372L

Related Tags

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Related Products

	MCF53721CVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4939 pcs RFQ		MCF5407CAI220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1422 pcs RFQ
	MCF5328CVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5384 pcs RFQ		MCF5372LCVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6438 pcs RFQ
	MCF5407AI162 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1564 pcs RFQ		MCF5407CAI162 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1390 pcs RFQ
	MCF5373LCVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 7010 pcs RFQ		MCF5328CVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 4695 pcs RFQ
	MCF5407AI220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1531 pcs RFQ		MCF5329CVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6249 pcs RFQ
	MCF5373LCVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 2753 pcs RFQ		MCF5329CVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 4235 pcs RFQ