

NXP Semiconductors / Freescale

MCF51QU64VLFR

Part Number:	MCF51QU64VLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MCF51QX 32-BIT MCU COLDFIRE V1
Datasheets:	
Stock Condition	36632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

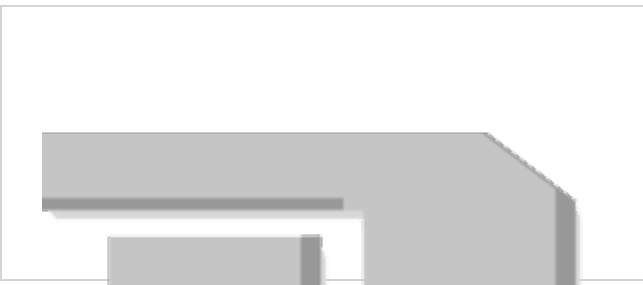
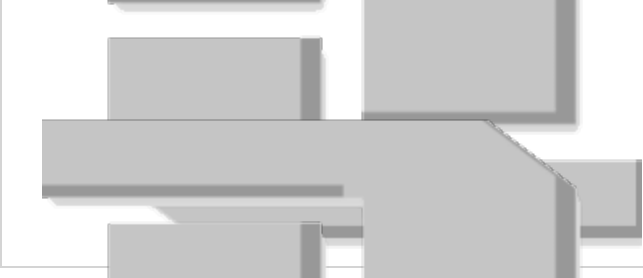
Specifications of MCF51QU64VLFR

PART NUMBER	MCF51QU64VLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MCF51QX 32-BIT MCU COLDFIRE V1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	36632 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	MCF51Qx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935314655528
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51Qx Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART

Related Tags

MCF51QU64VLFR	MCF51QU64VLFR Distributor	MCF51QU64VLFR Supplier
MCF51QU64VLFR Price	MCF51QU64VLFR Pictures	MCF51QU64VLFR Image
MCF51QU64VLFR PDF Datasheet	MCF51QU64VLFR Download Datasheet	MCF51QU64VLFR Datasheet
MCF51QU64VLFR Stock	Buy MCF51QU64VLFR	Buy MCF51QU64VLFR
MCF51QU64VLFR	Supplier	Distributor

Related Products

	MCF5206CAB25A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 6046 pcs RFQ		MCF5206AB25A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2986 pcs RFQ
	MCF5206AB33A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3333 pcs RFQ		MCF51QU32VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 36344 pcs RFQ
	MCF51QU64VLF Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 29038 pcs RFQ		MCF51QW256CHS Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 44LGA In stock: 3469 pcs RFQ
	MCF51QU128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16883 pcs RFQ		MCF51QU64VHS Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44MAPLGA In stock: 26566 pcs RFQ
	MCF51QU32VHS Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: 36245 pcs RFQ		MCF5206AB16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5158 pcs RFQ
	MCF51QU128VLHR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 29142 pcs RFQ		MCF5206CAB16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2863 pcs RFQ