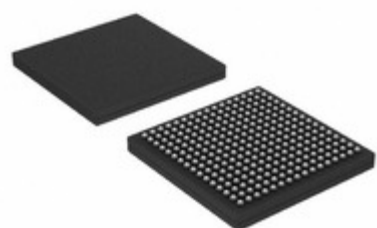


MCF54418CMJ250



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCF54418CMJ250](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 256MAPBGA

Data sheet:  [MCF5441x Chip Errata](#)
 [MCF5441x Datasheet](#)

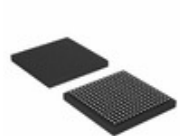
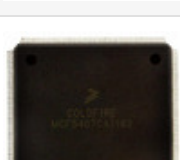
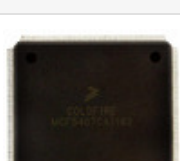
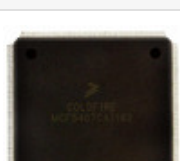
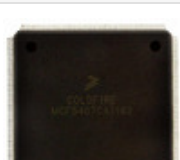
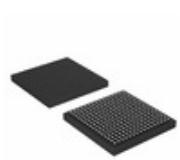
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MCF54418CMJ250	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 256MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5025 pcs	Data sheet	MCF5441x Chip Errata MCF5441x Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.14 V ~ 1.32 V
Supplier Device Package	256-MAPBGA	Speed	250MHz
Series	MCF5441x	RAM Size	64K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	256-LBGA	Other Names	935313113557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	87	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	Coldfire V4 MCF5441x Microcontroller IC 32-Bit 250MHz ROMless 256-MAPBGA
Data Converters	A/D 8x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	Coldfire V4	Connectivity	1-Wire®, CANbus, EBI/EMI, Ethernet, I²C, SmartCard, SPI, SSI, UART/USART, USB, USB OTG
Base Part Number	MCF54418		
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	Part#: MCF54450ACVM180 Description: MCF5445X 32-BIT MPU COLDFIRE V4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5407AI162 Description: IC MCU 32BIT ROMLESS 208FQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54450AVM240 Description: MCF5445X 32-BIT MPU COLDFIRE V4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54416CMJ250 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF5407AI220 Description: IC MCU 32BIT ROMLESS 208FQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54451VM240 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5407CAI220 Description: IC MCU 32BIT ROMLESS 208FQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54450CVM180 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54415CMJ250 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF54418CMJ250R Description: MCF5441X 32-BIT MPU COLDFIRE V4	Manufacturers: NXP Semiconductors / Freescale	RFQ

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