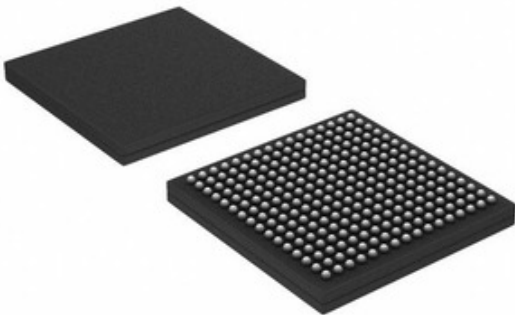




NXP Semiconductors / Freescale



MCF54416CMJ250

Part Number: MCF54416CMJ250

Manufacturer/Brand: NXP Semiconductors / Freescale

Product description: IC MCU 32BIT ROMLESS 256MAPBGA

1.MCF54416CMJ250.pdf

2.MCF54416CMJ250.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCF54416CMJ250

PART NUMBER	MCF54416CMJ250
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 256MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCF54416CMJ250.pdf 2.MCF54416CMJ250.pdf
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	935310465557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	87
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	MCF54416

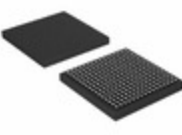
Related Tags

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Related Products



MCF5407FT162
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 208FQFP
In stock: Out stock
RFQ



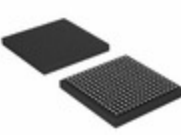
MCF54417CMJ250
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 256MAPBGA
In stock: Out stock
RFQ



MCF5407CAI162
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 208FQFP
In stock: 446 pcs
RFQ



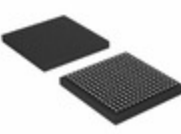
MCF5407CFT162
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 208FQFP
In stock: Out stock
RFQ



MCF54415CMJ250
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 256MAPBGA
In stock: 964 pcs
RFQ



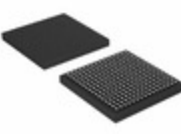
MCF5407FT220
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 208FQFP
In stock: Out stock
RFQ



MCF54418CMJ250
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 256MAPBGA
In stock: 337 pcs
RFQ



MCF5407CAI220
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 208FQFP
In stock: 122 pcs
RFQ



MCF54450CVM180
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT ROMLESS 256MAPBGA
In stock: Out stock
RFQ



MCF54450AVM240
Manufacturers: NXP Semiconductors / Freescale
Description: MCF5445X 32-BIT MPU COLD FIRE V4
In stock: Out stock
RFQ



MCF54418CMJ250R
Manufacturers: NXP Semiconductors / Freescale
Description: MCF5441X 32-BIT MPU COLD FIRE V4
In stock: Out stock
RFQ



MCF54450ACVM180
Manufacturers: NXP Semiconductors / Freescale
Description: MCF5445X 32-BIT MPU COLD FIRE V4
In stock: Out stock
RFQ