

MCF5249CVF140



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Part Number: [MCF5249CVF140](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 160MAPBGA

Data sheet:  [MCF5249 Hrdw Spec](#)
 [MCF5249 User Manual](#)
 [MCF5249 Prod Brief](#)
 [MCF5249/L Errata](#)

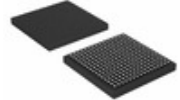
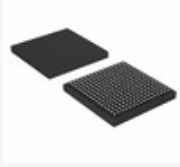
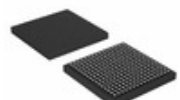
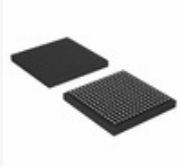
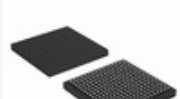
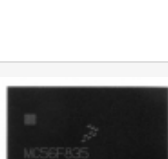
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	MCF5249CVF140	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT ROMLESS 160MAPBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4579 pcs	Data sheet	MCF5249 Hrdw Spec MCF5249 User Manual MCF5249 Prod Brief MCF5249/L Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	160-MAPBGA (15x15)	Speed	140MHz
Series	MCF524x	RAM Size	96K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	DMA, I ² S, POR, Serial Audio, WDT	Packaging	Tray
Package / Case	160-BGA	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	47
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	Coldfire V2 MCF524x Microcontroller IC 32-Bit 140MHz ROMless 160-MAPBGA (15x15)
Data Converters	A/D 4x12b	Core Size	32-Bit
Core Processor	Coldfire V2	Connectivity	I ² C, IDE, Memory Card, SPI, UART/USART
Base Part Number	MCF5249		
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	Part#: MCF5251CVM140 Description: IC MCU 32BIT ROMLESS 225MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5249LPV120 Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF5234CVM150 Description: IC MCU 32BIT ROMLESS 256MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5251CVM140R2 Description: AMADEUS+USB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5249VF140 Description: IC MCU 32BIT ROMLESS 160MAPBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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