

NXP Semiconductors / Freescale

MCF5251CVM140

Part Number:	MCF5251CVM140
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 32BIT ROMLESS 225MAPBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6913 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications of MCF5251CVM140

PART NUMBER	MCF5251CVM140
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 225MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6913 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	225-MAPBGA (13x13)
SPEED	140MHz
SERIES	MCF525x
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA
PACKAGING	Tray
PACKAGE / CASE	225-LFBGA
OTHER NAMES	935316686557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF525x Microcontroller IC 32-Bit 140MHz ROMless 225-MAPBGA (13x13)
DATA CONVERTERS	A/D 6x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	ATA, Audio, CANbus, EBI/EMI, I ² C, IDE, SD, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF5251

Related Tags

MCF5251CVM140	MCF5251CVM140 Distributor	MCF5251CVM140 Supplier
MCF5251CVM140 Price	MCF5251CVM140 Pictures	MCF5251CVM140 Image
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Related Products

	<p>MCF5249LCAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 5128 pcs</p> <p>RFQ</p>		<p>MCF5253CVM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 4827 pcs</p> <p>RFQ</p>
	<p>MCF5249VF140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 4135 pcs</p> <p>RFQ</p>		<p>MCF5249VM140 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 3291 pcs</p> <p>RFQ</p>
	<p>MCF5253VM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5805 pcs</p> <p>RFQ</p>		<p>MCF5249LAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 3798 pcs</p> <p>RFQ</p>
	<p>MCF5251CVM140R2 Manufacturers: NXP Description: AMADEUS+USB In stock: 6645 pcs</p> <p>RFQ</p>		<p>MCF5253VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5836 pcs</p> <p>RFQ</p>
	<p>MCF5249LPV120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6913 pcs</p> <p>RFQ</p>		<p>MCF5253CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5664 pcs</p> <p>RFQ</p>
	<p>MCF5251VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6961 pcs</p> <p>RFQ</p>		<p>MCF5249CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 5815 pcs</p> <p>RFQ</p>