

NXP Semiconductors / Freescale

MCF5251VM140

Part Number:	MCF5251VM140
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 225MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF5251VM140

PART NUMBER	MCF5251VM140
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 225MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6961 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	935313611557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 70°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, I²C, IDE, SD, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF5251

Related Tags

MCF5251VM140	MCF5251VM140 Distributor	MCF5251VM140 Supplier
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	MCF5253VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5836 pcs RFQ		MCF5270CAB100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3271 pcs RFQ
	MCF5253VM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5805 pcs RFQ		MCF5249LCAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 5128 pcs RFQ
	MCF5251CVM140R2 Manufacturers: NXP Description: AMADEUS+USB In stock: 6645 pcs RFQ		MCF5253CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5664 pcs RFQ
	MCF5251CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6913 pcs RFQ		MCF5249VM140 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 3291 pcs RFQ
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