

## MCF5253VM140J



### NXP Semiconductors / Freescale

IC MCU 32BIT ROMLESS 225MAPBGA

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Integrated Circuits (ICs)

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## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.08 V ~ 1.32 V
<b>Supplier Device Package:</b>	225-MAPBGA (13x13)
<b>Speed:</b>	140MHz
<b>Series:</b>	MCF525x
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	ROMless
<b>Program Memory Size:</b>	-
<b>Peripherals:</b>	DMA, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	225-LFBGA
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-20°C ~ 70°C (TA)
<b>Number of I/O:</b>	-
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 6x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	Coldfire V2
<b>Connectivity:</b>	CAN, EBI/EMI, I <sup>2</sup> C, QSPI, UART/USART, USB OTG

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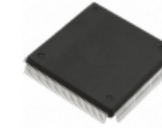
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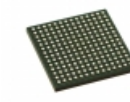
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### ULN2003AIDR

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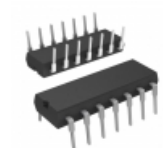
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### BD5357FVE-TR

IC DETECTOR VOLT 5.7V CMOS 5VSOF  
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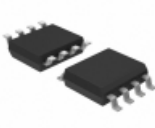
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### LM2917M-8/NOPB

IC CONVERTER FREQ TO VOLT 8-SOIC  
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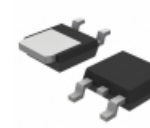
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### LM385BMX-2.5

IC VREF SHUNT 2.5V 8SOIC  
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### NCV4274ADT50RKG

IC REG LDO 5V 0.4A DPAK  
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### S-1313D25-A4T1U3

IC REG LINEAR 2.5V 0.2A HSNT-4  
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IC REG LDO 2.2V 30MA SOT89-3  
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