

NXP Semiconductors / Freescale

MCF5253CVM140J

Part Number:	MCF5253CVM140J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 225MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

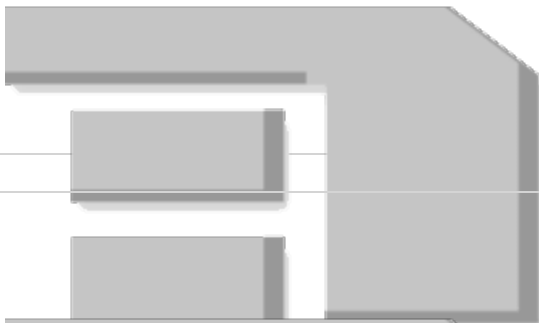
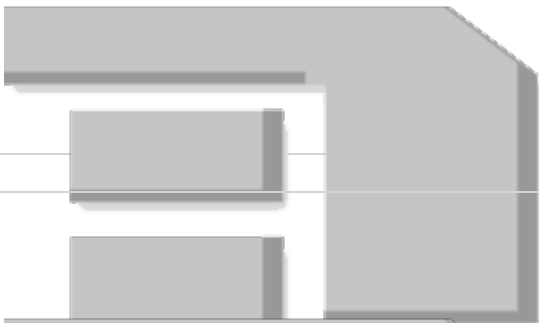
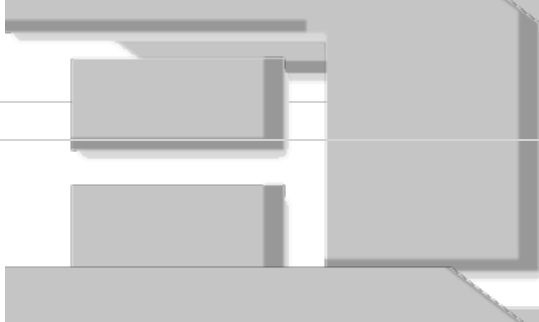
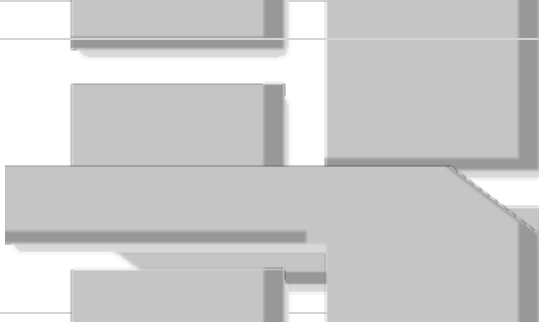
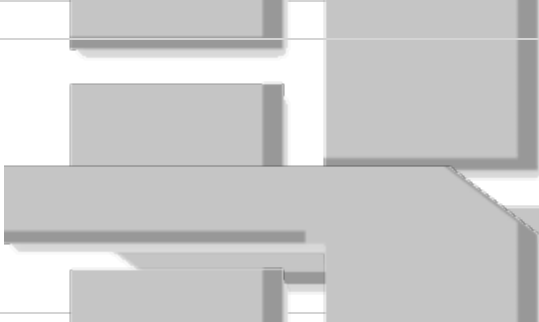
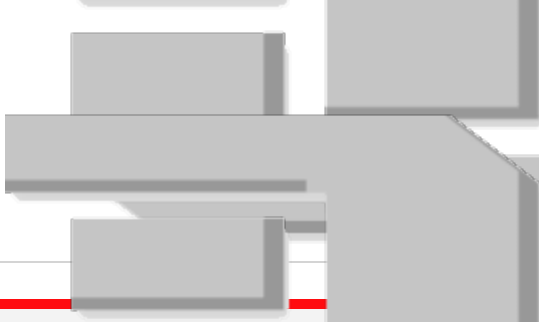
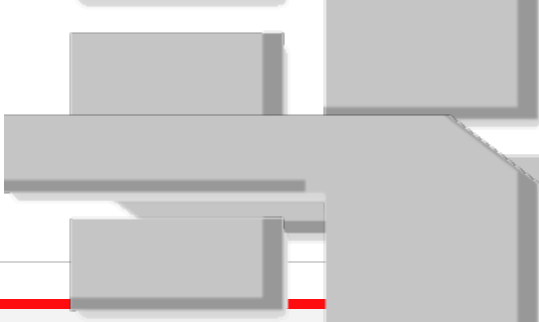
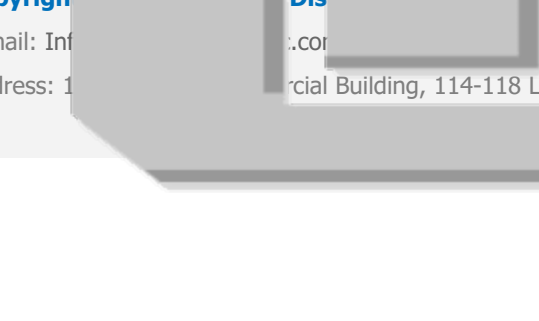
Specifications of MCF5253CVM140J

PART NUMBER	MCF5253CVM140J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 225MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4827 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 1.32 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, WDT
PACKAGING	Tray
PACKAGE / CASE	225-LFBGA
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	CANbus, EBI/EMI, I²C, QSPI, UART/USART, USB OTG
BASE PART NUMBER	MCF5253

Related Tags

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Related Products

	MCF5249VM140 Manufacturers: NXP USA Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 3291 pcs RFQ		MCF5249VF140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 4135 pcs RFQ
	MCF5251CVM140R2 Manufacturers: NXP Description: AMADEUS+USB In stock: 6645 pcs RFQ		MCF5270CAB100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3271 pcs RFQ
	MCF5270CVM150 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6516 pcs RFQ		MCF5251VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6961 pcs RFQ
	MCF5253VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5836 pcs RFQ		MCF5270CVM150J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 3243 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
	MCF5270AB100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3295 pcs RFQ		MCF5253VM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5805 pcs RFQ