

NXP USA Inc.



Image may be representation. See specifications for product details.

Part Number:	MCF5249VM140
Manufacturer/Brand:	NXP USA Inc.
Product description	IC MCU 32BIT ROMLESS 160MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

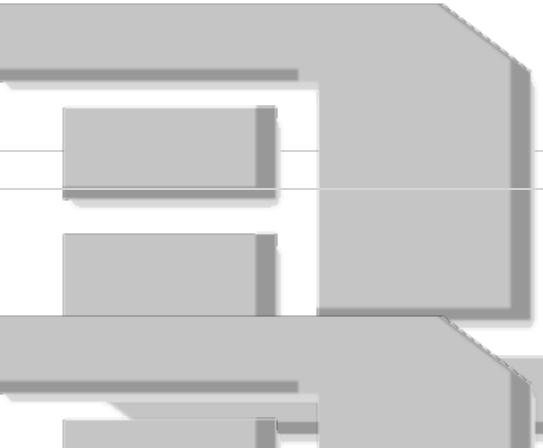
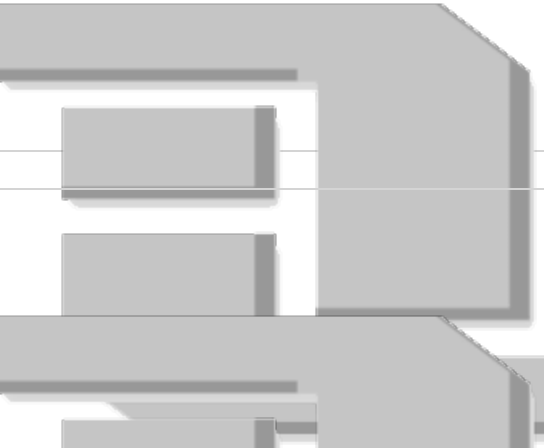
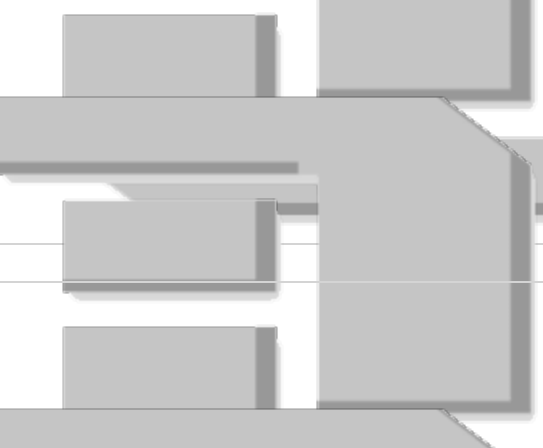
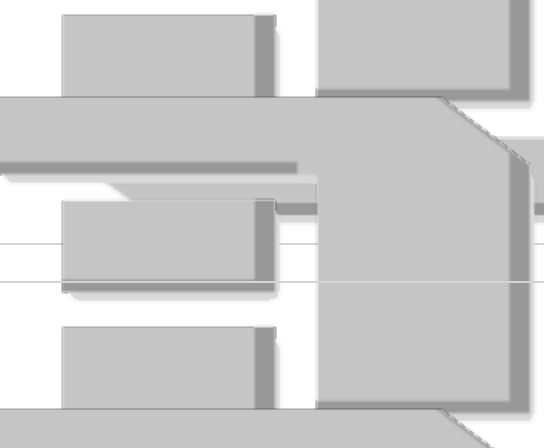
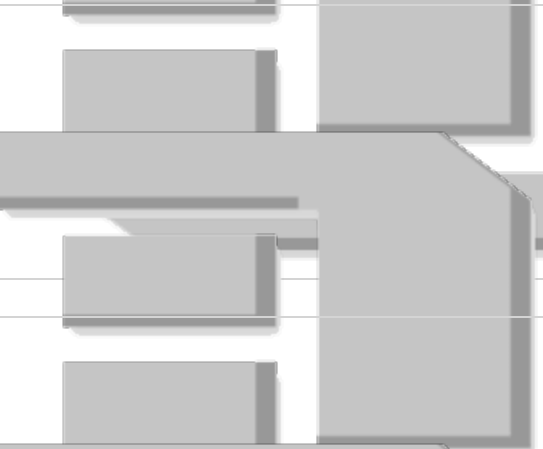
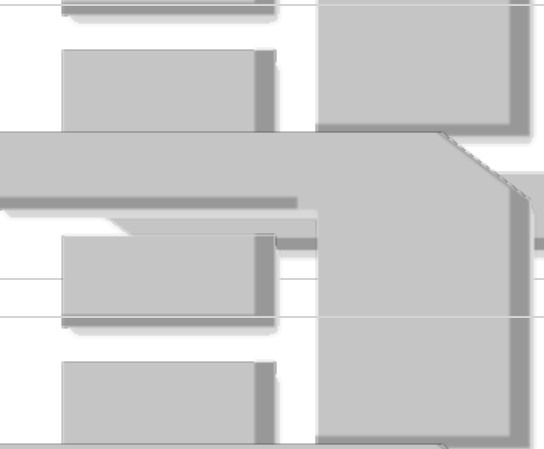
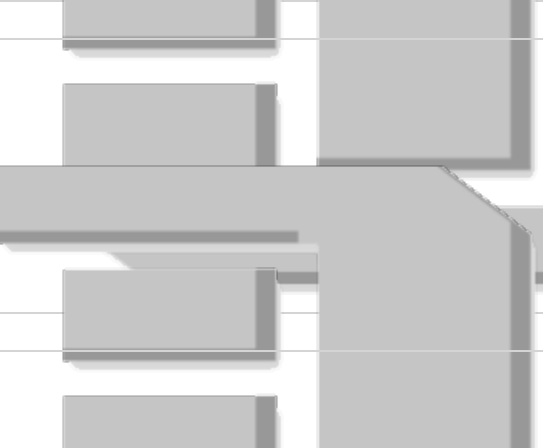
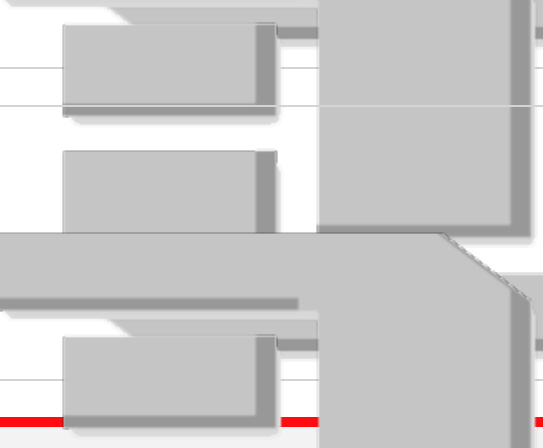
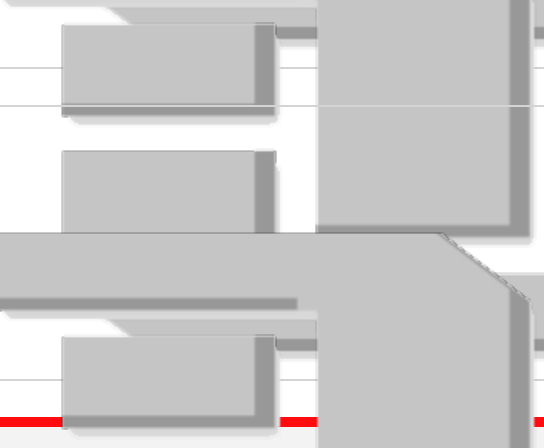
Specifications of MCF5249VM140

PART NUMBER	MCF5249VM140
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 32BIT ROMLESS 160MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3291 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROMless
VOLTAGE - BREAKDOWN	160-MAPBGA (15x15)
SERIES	MCF524x
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	140MHz
REQUIRES	DMA, I²S, POR, Serial Audio, WDT
PROGRAM MEMORY TYPE	-
PROGRAM MEMORY SIZE	I²C, IDE, Memory Card, SPI, UART/USART
POLARIZATION	160-BGA
OSCILLATOR TYPE	A/D 4x12b
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
OPERATING SYSTEM	Coldfire V2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MCF5249VM140
EXPANDED DESCRIPTION	Coldfire V2 MCF524x Microcontroller IC 32-Bit 140MHz ROMless 160-MAPBGA (15x15)
DESCRIPTION	IC MCU 32BIT ROMLESS 160MAPBGA
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 3.6 V
CORE SIZE	96K x 8
CONTROLLER SERIES	External
CONNECTIVITY	32-Bit
CLOCK RATE	47

Related Tags

MCF5249VM140	MCF5249VM140 Distributor	MCF5249VM140 Supplier
MCF5249VM140 Price	MCF5249VM140 Pictures	MCF5249VM140 Image
MCF5249VM140 PDF Datasheet	MCF5249VM140 Download Datasheet	MCF5249VM140 Datasheet
MCF5249VM140 Stock	Buy MCF5249VM140	Buy MCF5249VM140
MCF5249VM140	Supplier	Distributor

Related Products

	MCF5249LPV120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6913 pcs RFQ		MCF5249VF140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 4135 pcs RFQ
	MCF5251CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6913 pcs RFQ		MCF5253CVM140J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 4827 pcs RFQ
	MCF5253CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5664 pcs RFQ		MCF5251VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 6961 pcs RFQ
	MCF5249CVF140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 3027 pcs RFQ		MCF5253VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 225MAPBGA In stock: 5836 pcs RFQ
	MCF5251CVM140R2 Manufacturers: NXP Description: AMADEUS+USB In stock: 6645 pcs RFQ		MCF5249CVM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 5815 pcs RFQ
	MCF5249LAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 3798 pcs RFQ		MCF5249LCAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 5128 pcs RFQ