

NXP Semiconductors / Freescale

SCF5249VF140

Part Number:	SCF5249VF140
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

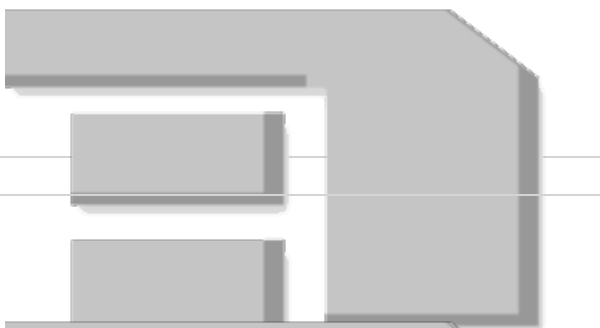
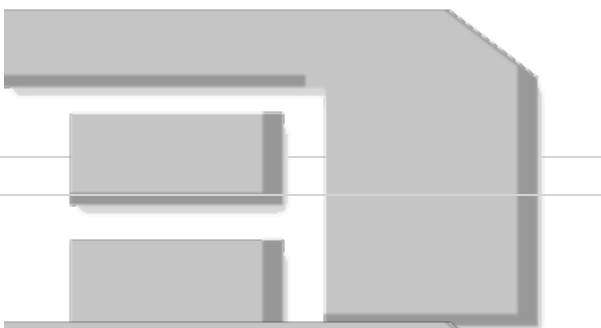
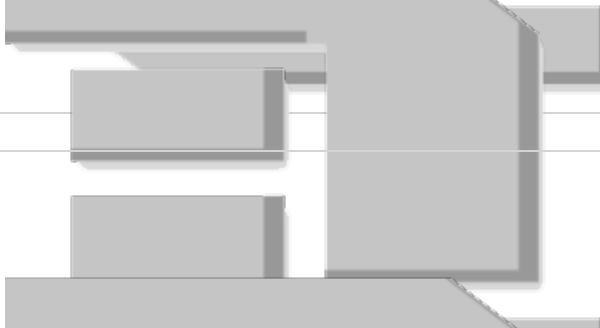
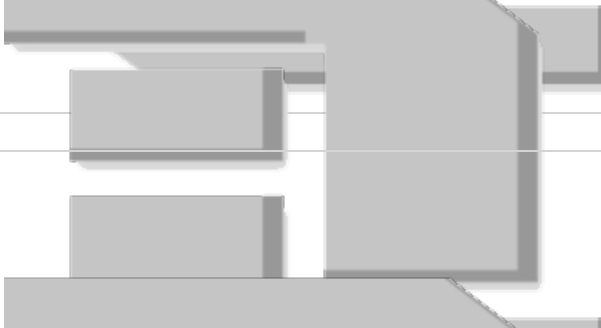
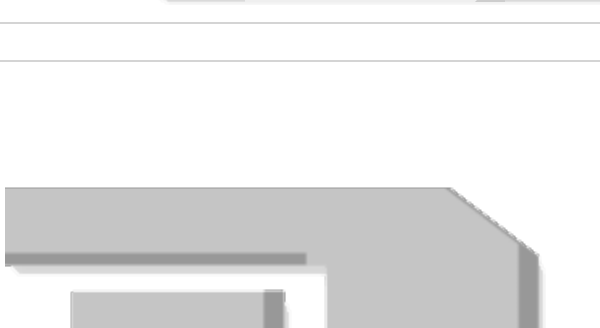
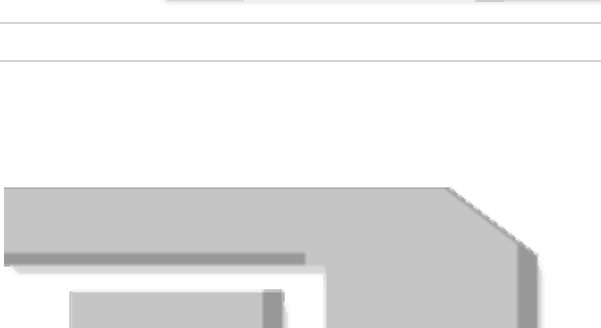
Specifications of SCF5249VF140

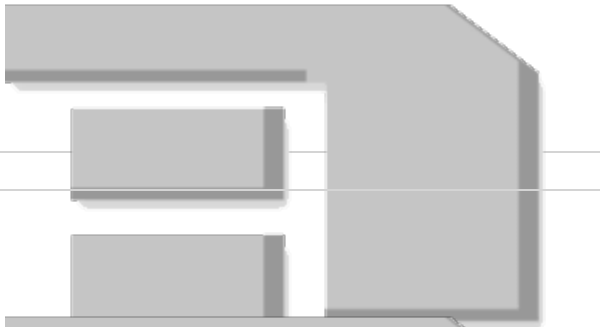
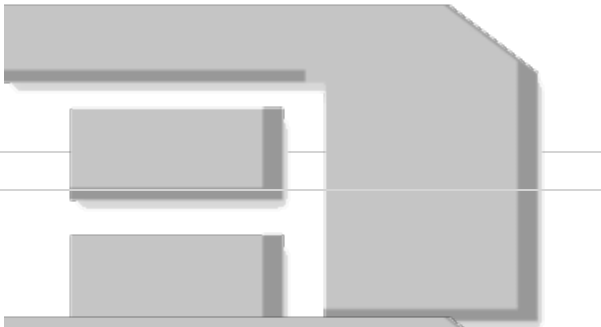
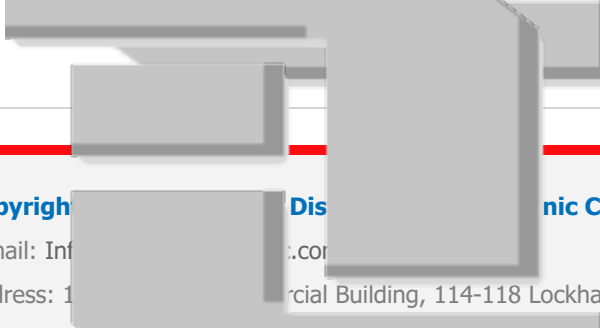
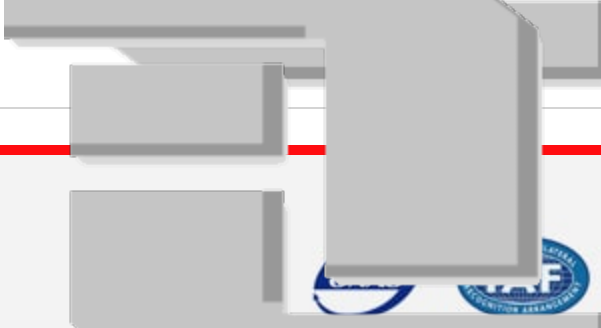
PART NUMBER	SCF5249VF140
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4543 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	160-MAPBGA (15x15)
SPEED	140MHz
SERIES	SCF52xx
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, POR, Serial Audio, WDT
PACKAGING	Tray
PACKAGE / CASE	-
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 SCF52xx Microcontroller IC 32-Bit 140MHz ROMless 160-MAPBGA (15x15)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	I²C, IDE, Memory Card, SPI, UART/USART
BASE PART NUMBER	SCF5249

Related Tags

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 SCF5235F4CVM150 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 3082 pcs RFQ	 SCF5250LAG100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6634 pcs RFQ
 SCF5250CAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6266 pcs RFQ	 SCF5250VM120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4114 pcs RFQ
 SCF5234F4CVM150 Manufacturers: NXP Description: MCF5234 V2CORE 64KSRAM In stock: 2721 pcs RFQ	 SCF5250AG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 8598 pcs RFQ
 SCF5000 Manufacturers: Semtech Corporation Description: DIODE GEN PURP 5KV 500MA AXIAL In stock: 721 pcs RFQ	 SCF4LDBEIGE24DC Manufacturers: B+B SmartWorx, Inc. Description: TB DIN LEVERFUSE 1/4 8AWG 20PC In stock: 6064 pcs RFQ

 SCF5249LAG120 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 4479 pcs RFQ	 SCF5249VM140 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160MAPBGA In stock: 4041 pcs RFQ
 SCF5250CAG120R2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 7605 pcs RFQ	 SCF5249LAG133 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 3858 pcs RFQ