

NXP Semiconductors / Freescale

MCF5407AI162

Part Number:	MCF5407AI162
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 208FQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	1564 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

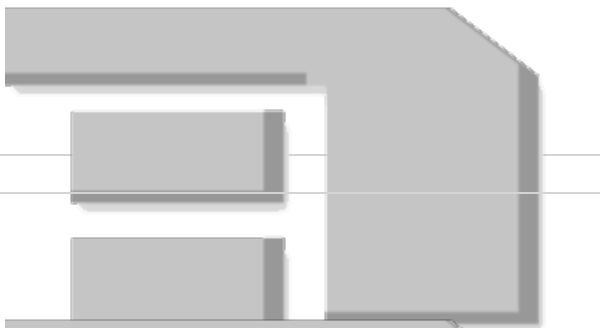
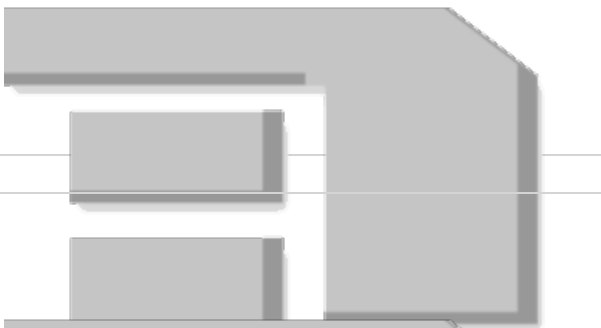
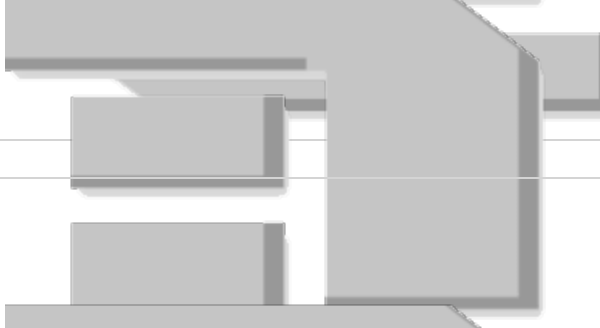
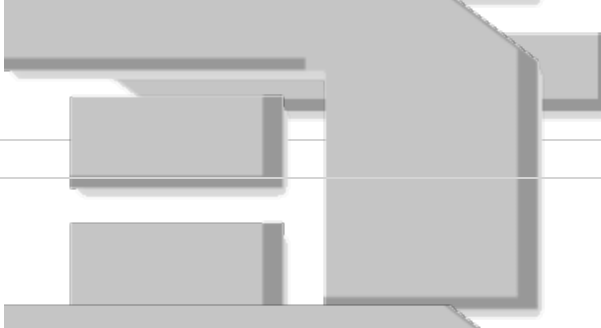
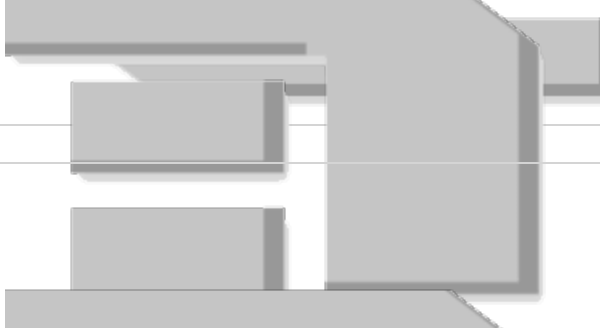
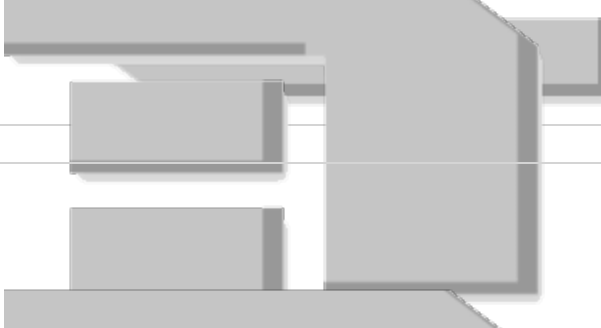
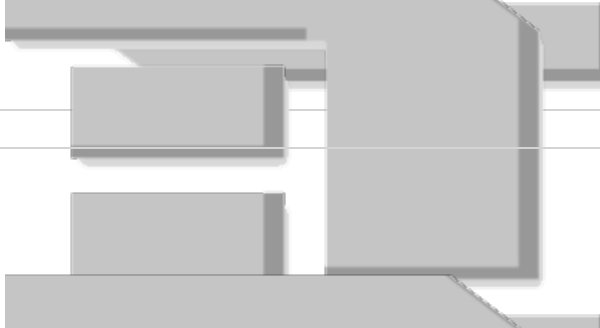
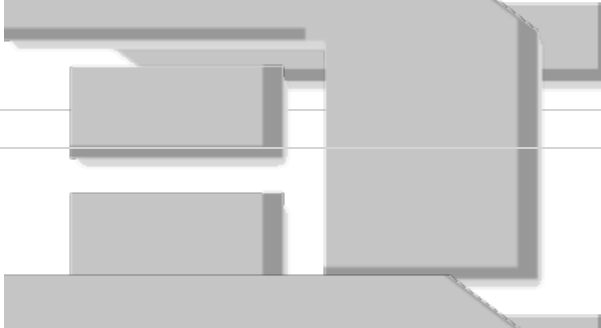
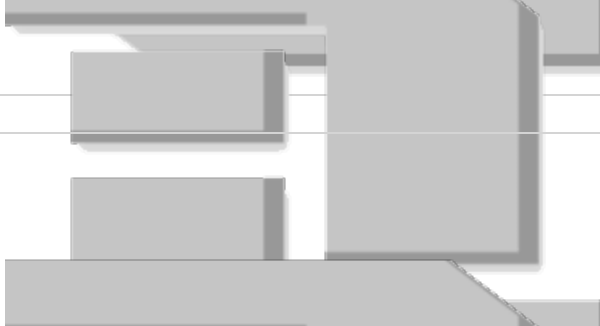
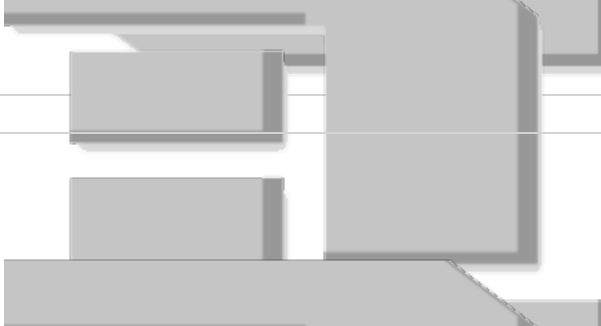
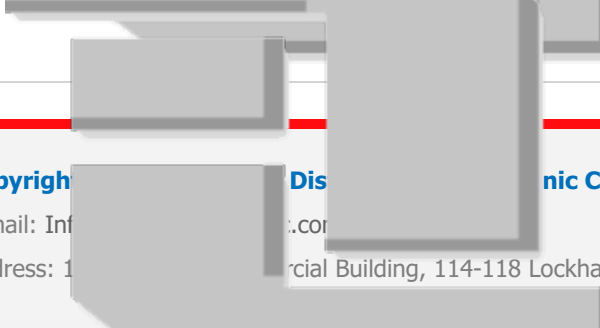
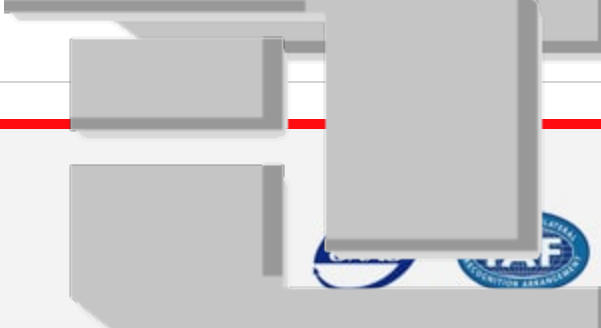
Specifications of MCF5407AI162

PART NUMBER	MCF5407AI162
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 208FQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1564 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-FQFP (28x28)
SPEED	162MHz
SERIES	MCF540x
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	208-BFQFP
OTHER NAMES	935321177557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V4 MCF540x Microcontroller IC 32-Bit 162MHz ROMless 208-FQFP (28x28)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V4
CONNECTIVITY	EBI/EMI, I²C, UART/USART
BASE PART NUMBER	MCF5407

Related Tags

MCF5407AI162	MCF5407AI162 Distributor	MCF5407AI162 Supplier
MCF5407AI162 Price	MCF5407AI162 Pictures	MCF5407AI162 Image
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MCF5407AI162 Stock	Buy MCF5407AI162	Buy MCF5407AI162
MCF5407AI162	Supplier	Distributor

Related Products

	MCF53721CVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4939 pcs RFQ		MCF5372LCVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 5421 pcs RFQ
	MCF5373LCVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 2753 pcs RFQ		MCF5373LCVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 7010 pcs RFQ
	MCF5372LCVM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 6438 pcs RFQ		MCF5407CAI162 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1390 pcs RFQ
	MCF5407CAI220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1422 pcs RFQ		MCF5407CFT162 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 4946 pcs RFQ
	MCF5407FT220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 6391 pcs RFQ		MCF5407FT162 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 6730 pcs RFQ
	MCF5407AI220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 1531 pcs RFQ		MCF5329CVM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6249 pcs RFQ