

NXP Semiconductors / Freescale

MC908GR48ACFAE

Part Number:	MC908GR48ACFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

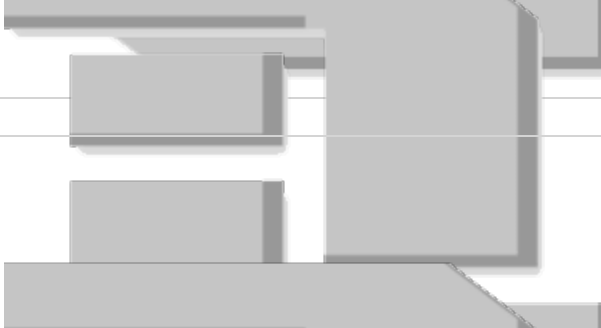
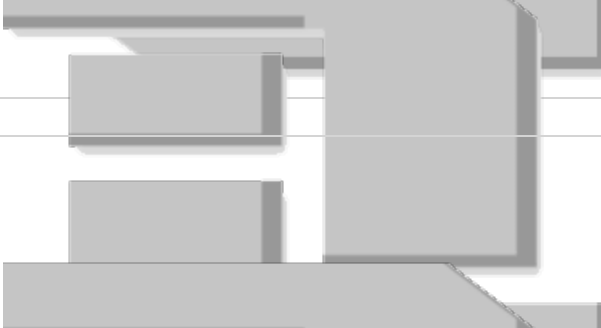
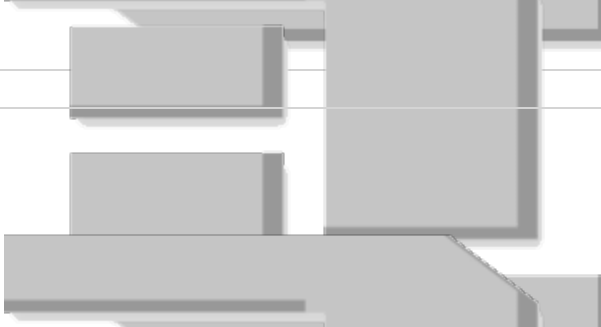
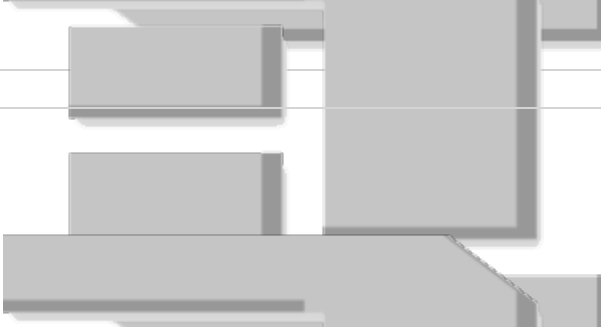
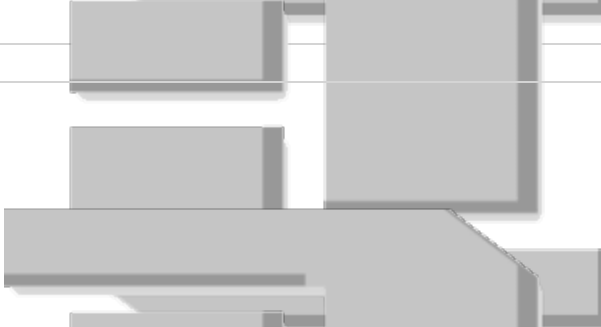
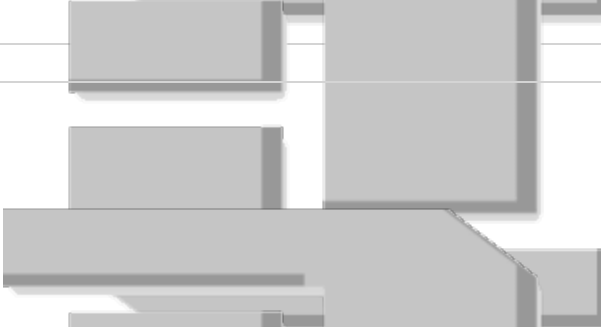
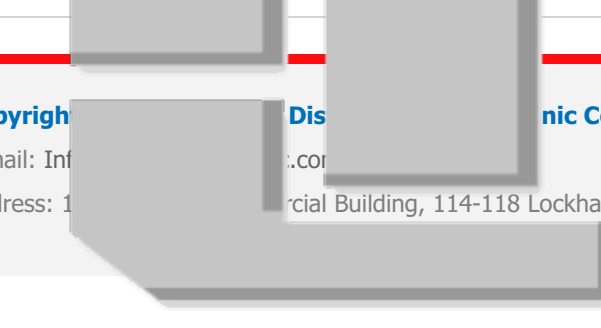
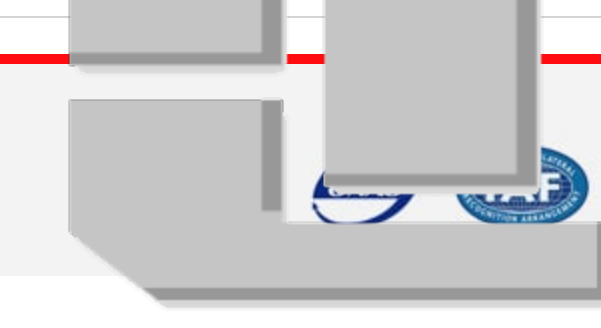
Specifications of MC908GR48ACFAE

PART NUMBER	MC908GR48ACFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4736 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 48KB (48K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GR48

Related Tags

MC908GR48ACFAE	MC908GR48ACFAE Distributor	MC908GR48ACFAE Supplier
MC908GR48ACFAE Price	MC908GR48ACFAE Pictures	MC908GR48ACFAE Image
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MC908GR48ACFAE Stock	Buy MC908GR48ACFAE	Buy MC908GR48ACFAE
MC908GR48ACFAE	Supplier	Distributor

Related Products

	MC908GR48AVFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 3925 pcs RFQ		MC908GR32AMFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 9022 pcs RFQ
	MC908GR32AVFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5342 pcs RFQ		MC908GR48ACFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 3163 pcs RFQ
	MC908GR48AMFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5315 pcs RFQ		MC908GR32AMFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 5768 pcs RFQ
	MC908GR48ACFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 2962 pcs RFQ		MC908GR32AVFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 6422 pcs RFQ
	MC908GR32AVFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 3228 pcs RFQ		MC908GR48AMFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4549 pcs RFQ
	MC908GR32AMFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 5711 pcs RFQ		MC908GR48AMFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 6325 pcs RFQ