

NXP Semiconductors / Freescale

MC908GR48AMFAE

Part Number:	MC908GR48AMFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

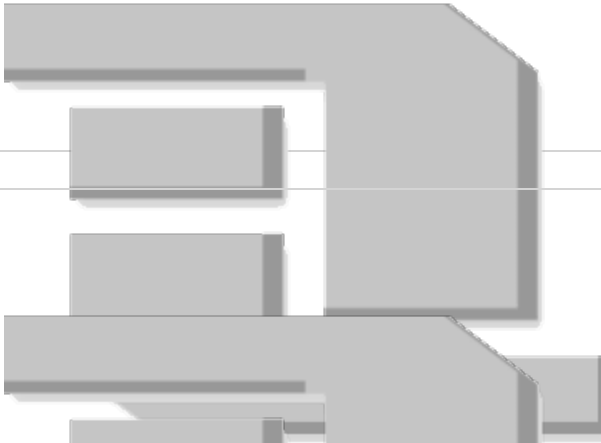
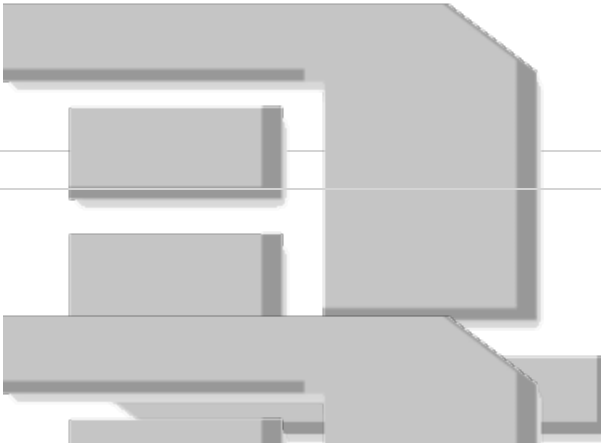
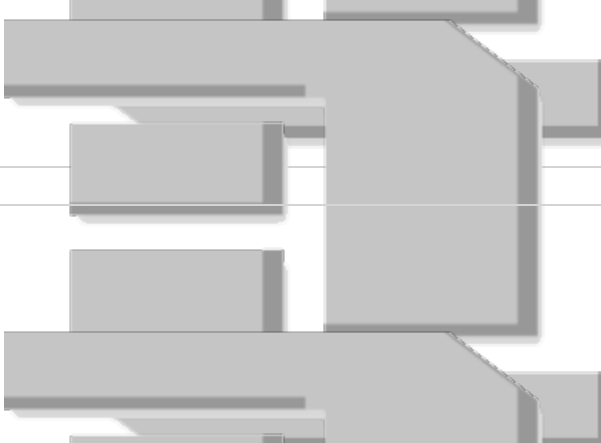
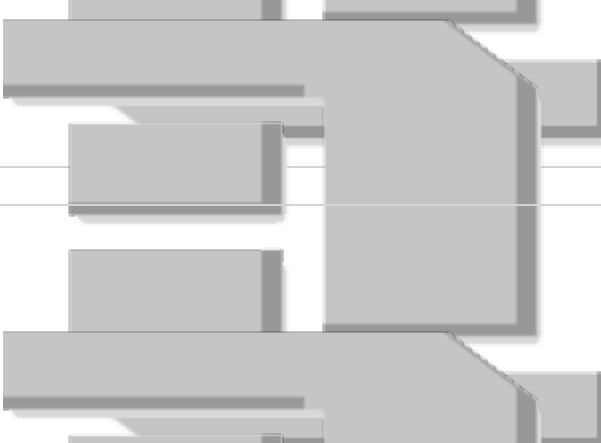
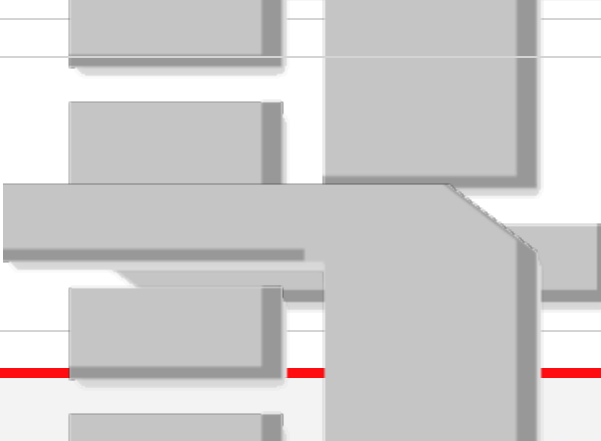
Specifications of MC908GR48AMFAE

PART NUMBER	MC908GR48AMFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4549 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 ~ 125°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

MC908GR48AMFAE	MC908GR48AMFAE Distributor	MC908GR48AMFAE Supplier
MC908GR48AMFAE Price	MC908GR48AMFAE Pictures	MC908GR48AMFAE Image
MC908GR48AMFAE PDF Datasheet	MC908GR48AMFAE Download Datasheet	MC908GR48AMFAE Datasheet
MC908GR48AMFAE Stock	Buy MC908GR48AMFAE	Buy MC908GR48AMFAE
MC908GR48AMFAE	Supplier	Distributor

Related Products

	MC908GR4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 3266 pcs RFQ		MC908GR32AVFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5342 pcs RFQ
	MC908GR48AVFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 5269 pcs RFQ		MC908GR48AVFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 3347 pcs RFQ
	MC908GR32AVFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 3228 pcs RFQ		MC908GR48AVFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 3925 pcs RFQ
	MC908GR32AVFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 6422 pcs RFQ		MC908GR48AMFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 6325 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
	MC908GR48ACFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 2962 pcs RFQ		MC908GR48ACFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4736 pcs RFQ