

NXP Semiconductors / Freescale

MC908GR48AVFAE

Part Number:	MC908GR48AVFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

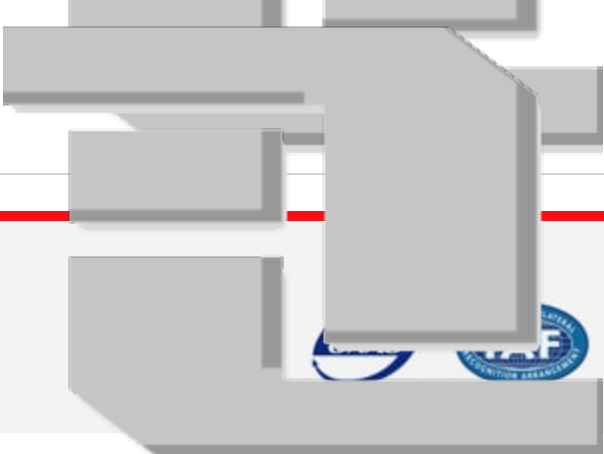
Specifications of MC908GR48AVFAE

PART NUMBER	MC908GR48AVFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3925 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 ~ 105°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

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Related Products

	MC908GR48ACFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 3163 pcs RFQ		MC908GR4CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 6821 pcs RFQ
	MC908GR60ACFAE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 7698 pcs RFQ		MC908GR48AMFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4549 pcs RFQ
	MC908GR60ACFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 5409 pcs RFQ		MC908GR48AMFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5315 pcs RFQ
	MC908GR48ACFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4736 pcs RFQ		MC908GR4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 3266 pcs RFQ
	MC908GR48AVFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 3347 pcs RFQ		MC908GR48ACFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 2962 pcs RFQ
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