

NXP Semiconductors / Freescale

MC908GR16AMFJE

Part Number:	MC908GR16AMFJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908GR16AMFJE

PART NUMBER	MC908GR16AMFJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3878 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
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 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	LINbus, SCI, SPI
BASE PART NUMBER	MC908GR16

Related Tags

MC908GR16AMFJE	MC908GR16AMFJE Distributor	MC908GR16AMFJE Supplier
MC908GR16AMFJE Price	MC908GR16AMFJE Pictures	MC908GR16AMFJE Image
MC908GR16AMFJE PDF Datasheet	MC908GR16AMFJE Download Datasheet	MC908GR16AMFJE Datasheet
MC908GR16AMFJE Stock	Buy MC908GR16AMFJE	Buy MC908GR16AMFJE
MC908GR16AMFJE	Supplier	Distributor

Related Products

	MC908GR16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5040 pcs RFQ		MC908GR16AVFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4668 pcs RFQ
	MC908GR16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 9153 pcs RFQ		MC908GR16AVFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 2713 pcs RFQ
	MC908GP32CFBR2 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 6040 pcs RFQ		MC908GR16VF AE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 15114 pcs RFQ
	MC908GR16ACFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6242 pcs RFQ		MC908GR16ACFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 7886 pcs RFQ
	MC908GP32CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6932 pcs RFQ		MC908GR16AVFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4670 pcs RFQ
	MC908GP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5502 pcs RFQ		MC908GR16MFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6029 pcs RFQ