

NXP Semiconductors / Freescale

MC908MR16VBE

Part Number:	MC908MR16VBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 56PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

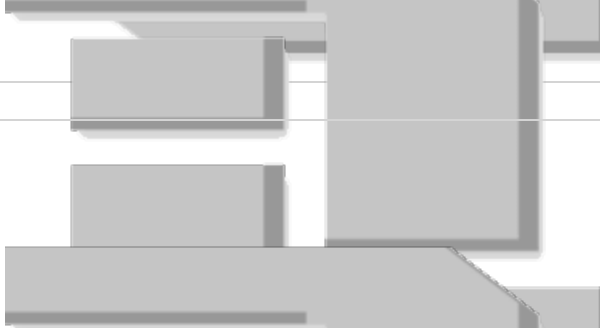
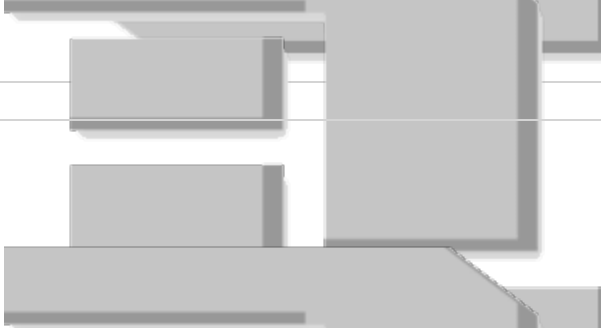
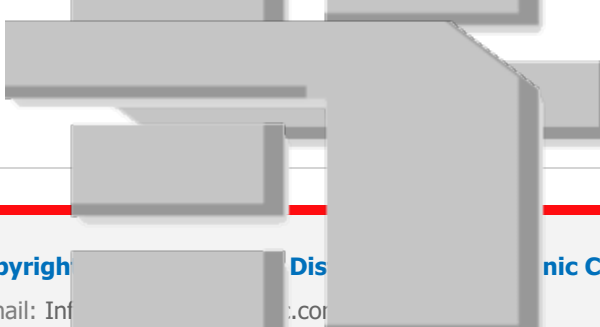
Specifications of MC908MR16VBE

PART NUMBER	MC908MR16VBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 56PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3105 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	56-PSDIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	56-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	36
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 56-PSDIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908MR16

Related Tags

MC908MR16VBE	MC908MR16VBE Distributor	MC908MR16VBE Supplier
MC908MR16VBE Price	MC908MR16VBE Pictures	MC908MR16VBE Image
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MC908MR16VBE Stock	Buy MC908MR16VBE	Buy MC908MR16VBE
MC908MR16VBE	Supplier	Distributor

Related Products

	MC908MR32VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 7809 pcs RFQ		MC908MR8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5949 pcs RFQ
	MC908MR16CBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 56PSDIP In stock: 3332 pcs RFQ		MC908LK24CPBE Manufacturers: NXP Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 5120 pcs RFQ
	MC908MR16VFUE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 8647 pcs RFQ		MC908LK24CPKER Manufacturers: NXP Description: IC MCU 8BIT 24KB FLASH 80LQFP In stock: 4447 pcs RFQ
	MC908LK24CFUE Manufacturers: NXP Description: IC MCU 8BIT 24KB FLASH 64QFP In stock: 4415 pcs RFQ		MC908MR32CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5052 pcs RFQ
	MC908MR16CFUE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 9042 pcs RFQ		MC908MR32VBVE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 56PSDIP In stock: 2991 pcs RFQ
	MC908LK24CPKE Manufacturers: NXP Description: IC MCU 8BIT 24KB FLASH 80LQFP In stock: 2824 pcs RFQ		MC908MR32CBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 56PSDIP In stock: 4969 pcs RFQ