

NXP Semiconductors / Freescale

MC908EY16VFAR2

Part Number:	MC908EY16VFAR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

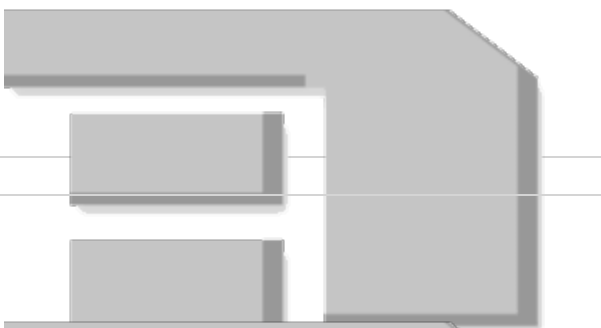
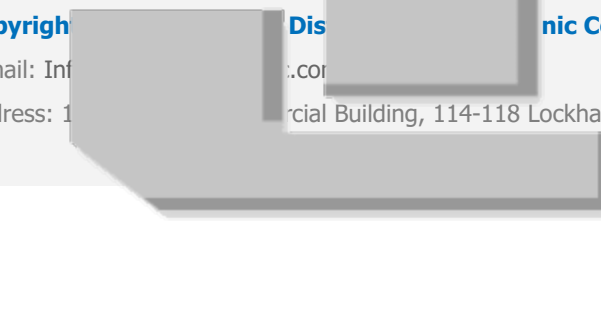
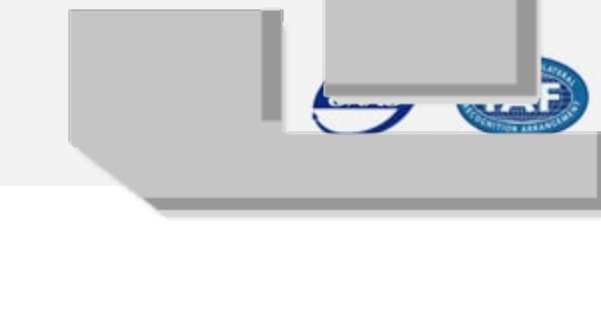
Specifications of MC908EY16VFAR2

PART NUMBER	MC908EY16VFAR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5548 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	MC908EY16

Related Tags

MC908EY16VFAR2	MC908EY16VFAR2 Distributor	MC908EY16VFAR2 Supplier
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Related Products

	MC908EY8CFAER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 6643 pcs RFQ		MC908EY16AVFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4374 pcs RFQ
	MC908EY16VFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3114 pcs RFQ		MC908EY8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 6516 pcs RFQ
	MC908EY16MFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5963 pcs RFQ		MC908EY8AVFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 5521 pcs RFQ
	MC908EY8MFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 6485 pcs RFQ		MC908EY8AMFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 5193 pcs RFQ
	MC908EY8ACFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 5603 pcs RFQ		MC908EY16CFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5614 pcs RFQ
	MC908EY16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4671 pcs RFQ		MC908EY16AMFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6938 pcs RFQ