

NXP Semiconductors / Freescale

MC908JB16FAE

Part Number:	MC908JB16FAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

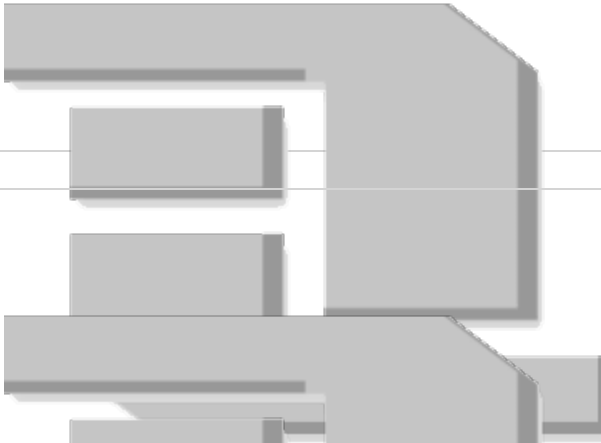
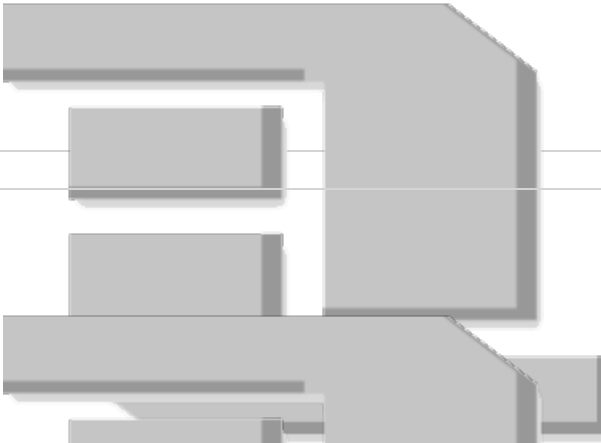
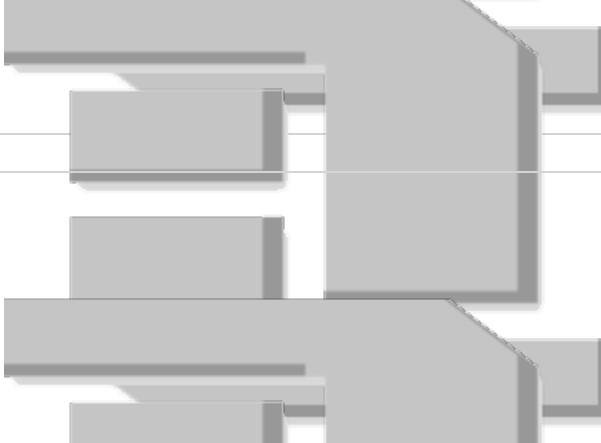
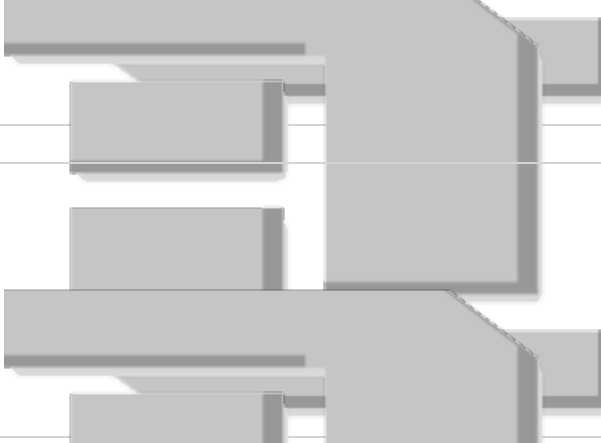
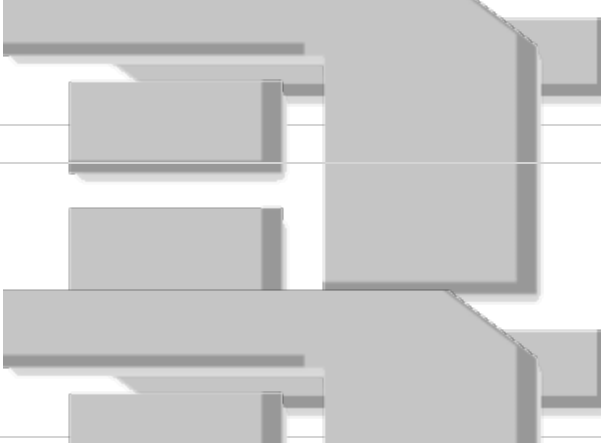
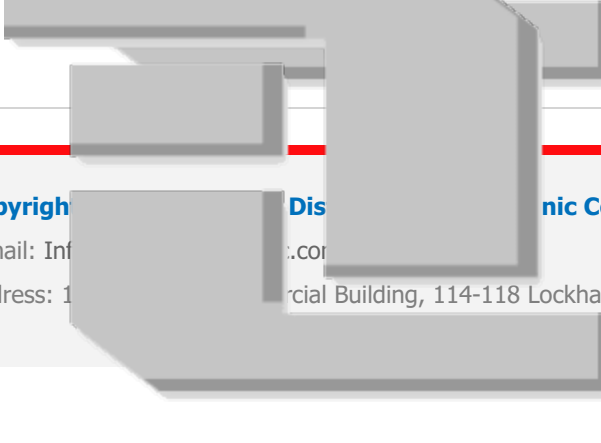
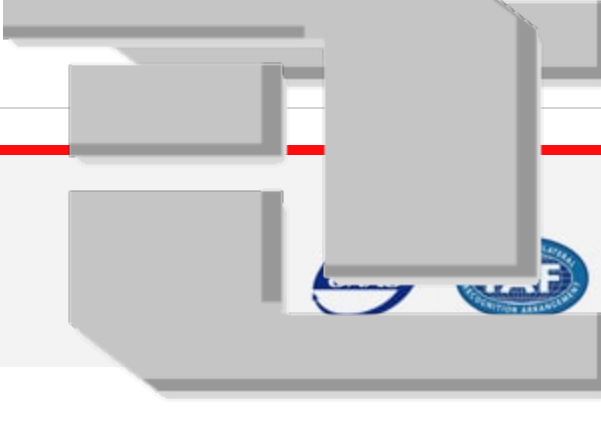
Specifications of MC908JB16FAE

PART NUMBER	MC908JB16FAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4177 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	6MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 6MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, USB
BASE PART NUMBER	MC908JB16

Related Tags

MC908JB16FAE	MC908JB16FAE Distributor	MC908JB16FAE Supplier
MC908JB16FAE Price	MC908JB16FAE Pictures	MC908JB16FAE Image
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MC908JB16FAE Stock	Buy MC908JB16FAE	Buy MC908JB16FAE
MC908JB16FAE	Supplier	Distributor

Related Products

	MC908JK1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: 5941 pcs RFQ		MC908JB16JDWE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 6122 pcs RFQ
	MC908JB8JDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 17017 pcs RFQ		MC908JB8FBFE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 16219 pcs RFQ
	MC908GZ60VFAE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 11037 pcs RFQ		MC908GZ60VFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 5639 pcs RFQ
	MC908JB16DWE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 6523 pcs RFQ		MC908JB8JDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 5919 pcs RFQ
	MC908JB12JDWE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 3876 pcs RFQ		MC908GZ60VFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 8545 pcs RFQ
	MC908JB8ADWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3440 pcs RFQ		MC908JB12DWE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 5903 pcs RFQ