

NXP Semiconductors / Freescale

MC908EY16AMFJE

Part Number:	MC908EY16AMFJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

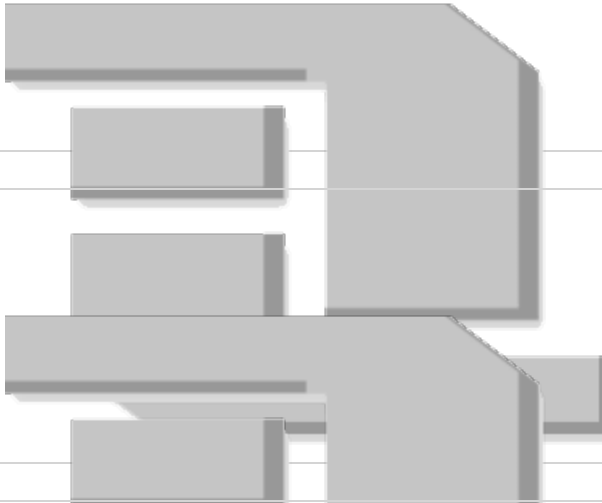
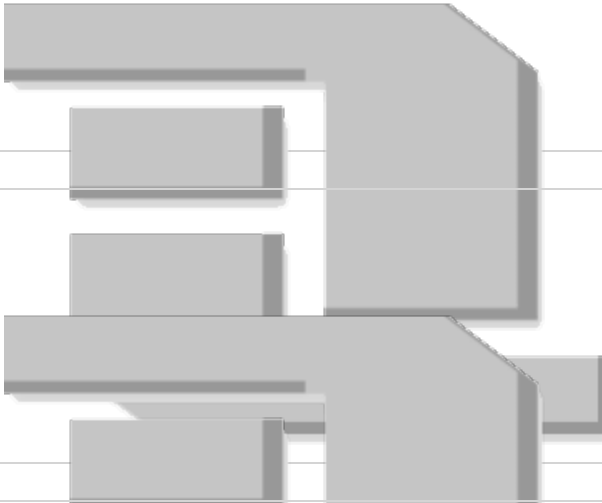
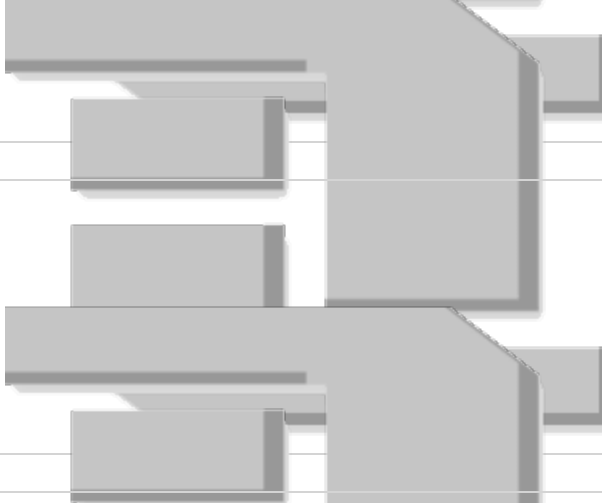
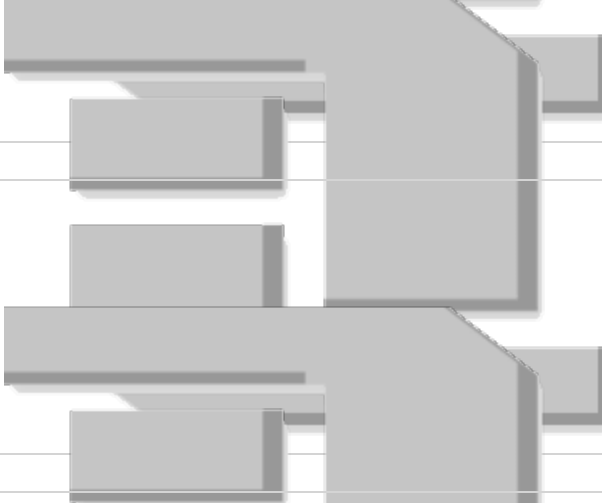
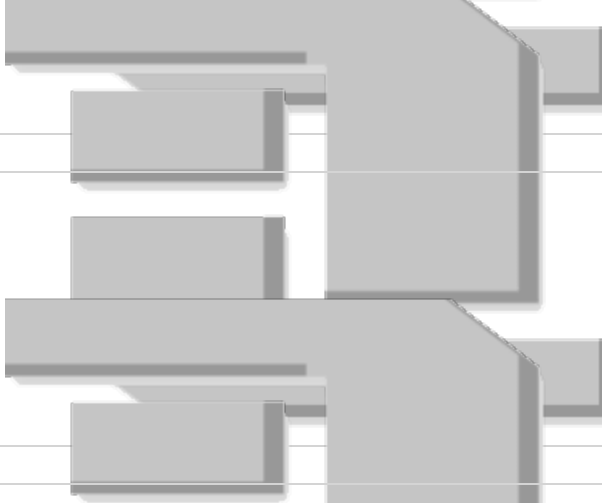
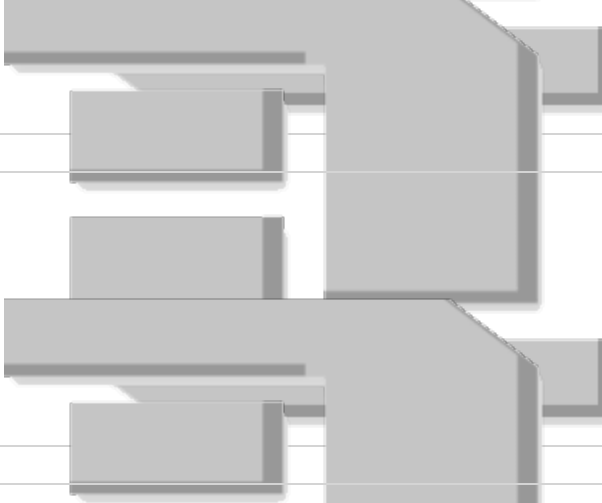
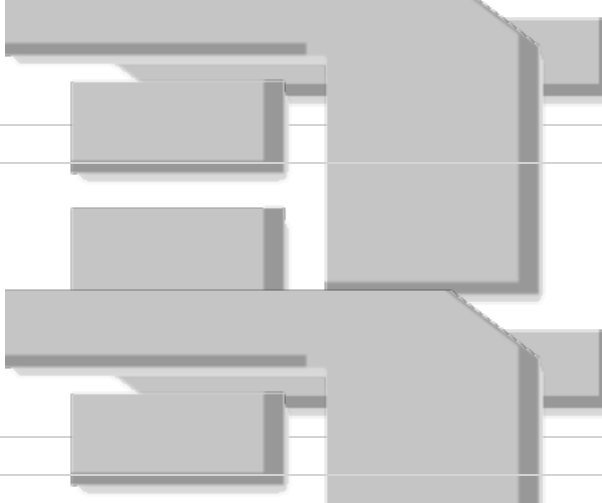
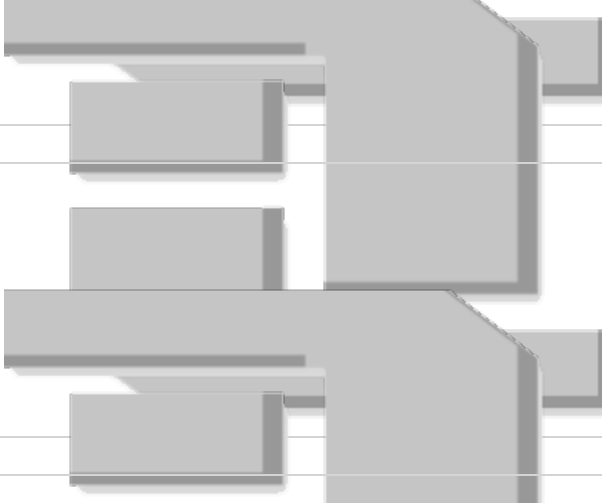
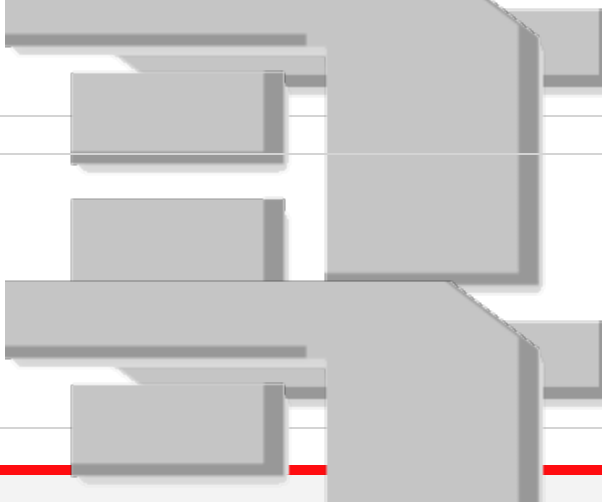
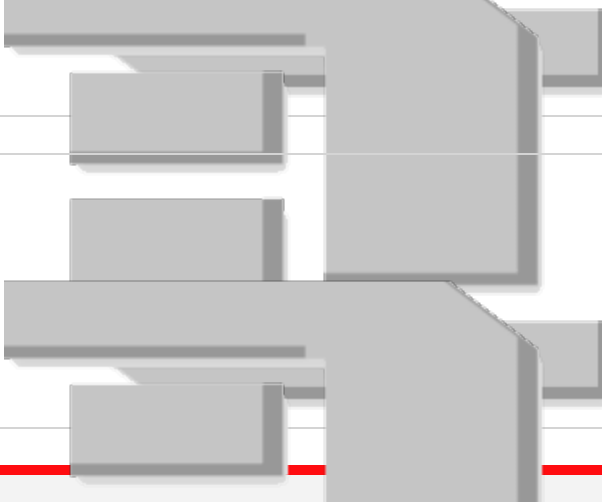
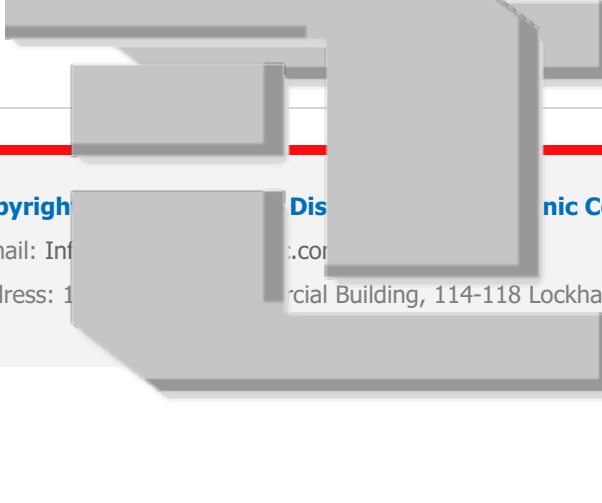
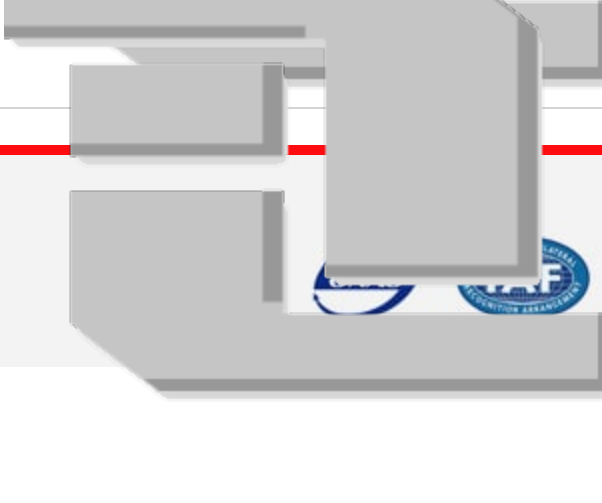
Specifications of MC908EY16AMFJE

PART NUMBER	MC908EY16AMFJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6938 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
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	MC908EY16

Related Tags

MC908EY16AMFJE	MC908EY16AMFJE Distributor	MC908EY16AMFJE Supplier
MC908EY16AMFJE Price	MC908EY16AMFJE Pictures	MC908EY16AMFJE Image
MC908EY16AMFJE PDF Datasheet	MC908EY16AMFJE Download Datasheet	MC908EY16AMFJE Datasheet
MC908EY16AMFJE Stock	Buy MC908EY16AMFJE	Buy MC908EY16AMFJE
MC908EY16AMFJE	Supplier	Distributor

Related Products

	MC908EY16ACFJER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4395 pcs RFQ		MC908AZ60AVFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6106 pcs RFQ
	MC908EY16CFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5614 pcs RFQ		MC908EY16MF AE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5963 pcs RFQ
	MC908EY16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4791 pcs RFQ		MC908EY16CF AE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4671 pcs RFQ
	MC908EY16VFAR2 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5548 pcs RFQ		MC908EY16AVFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4374 pcs RFQ
	MC908EY16VF AE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3114 pcs RFQ		MC908AZ60AVFUR2 Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4308 pcs RFQ
	MC908BD48IBE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3369 pcs RFQ		MC908AZ60AVFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3051 pcs RFQ