

NXP Semiconductors / Freescale

MC908EY16AVFJE

Part Number:	MC908EY16AVFJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

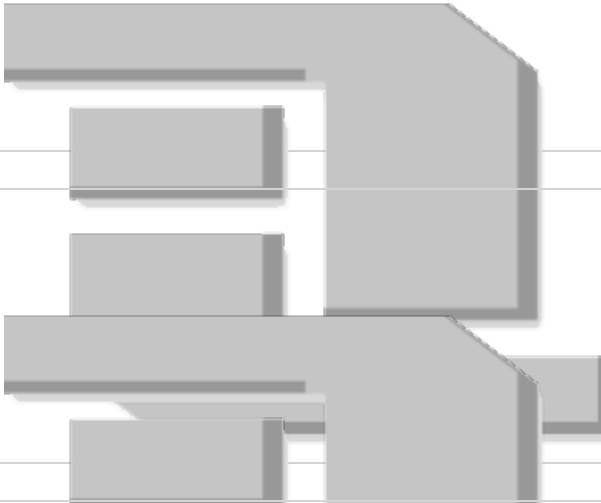
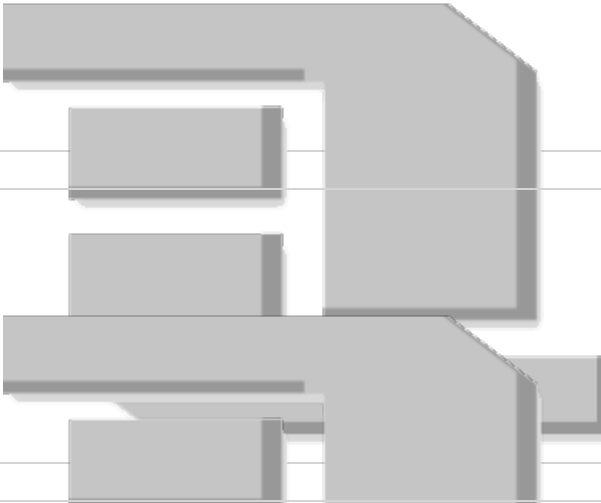
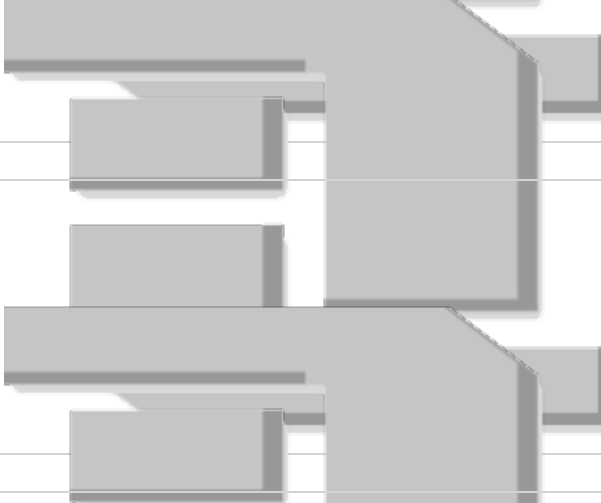
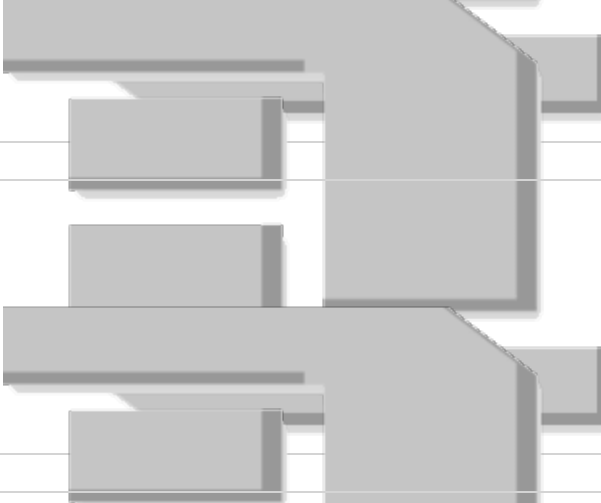
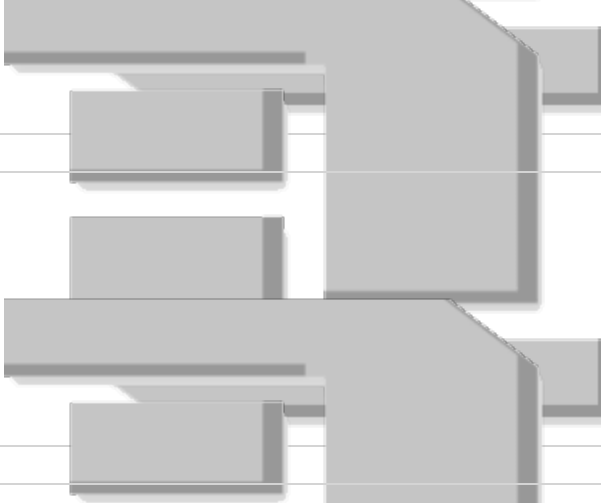
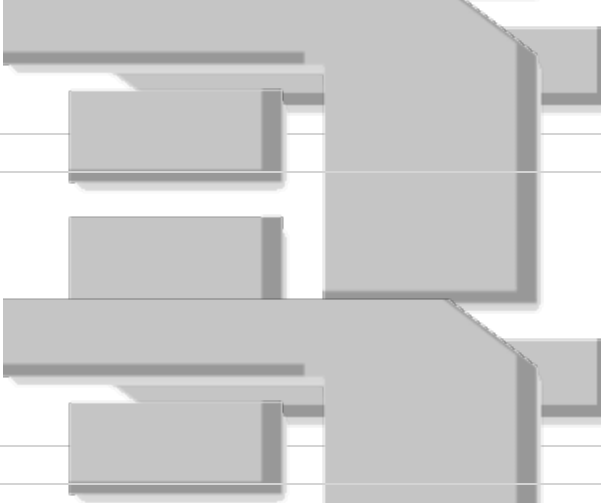
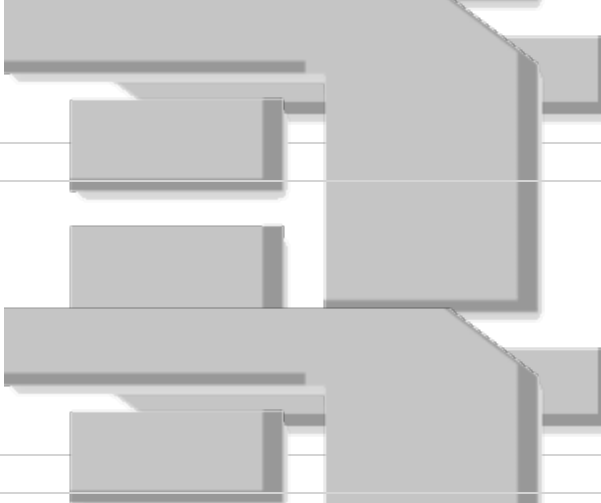
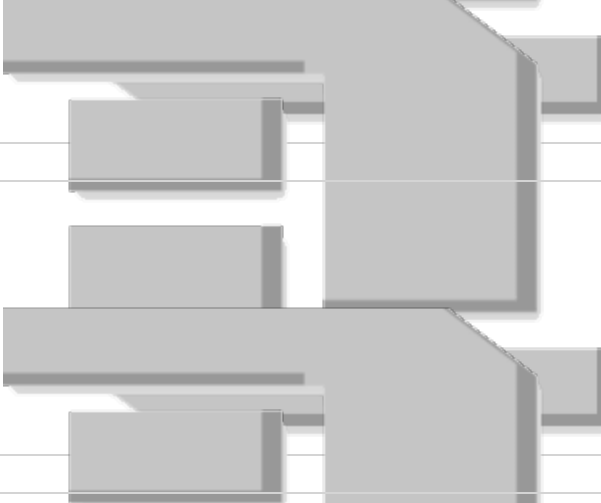
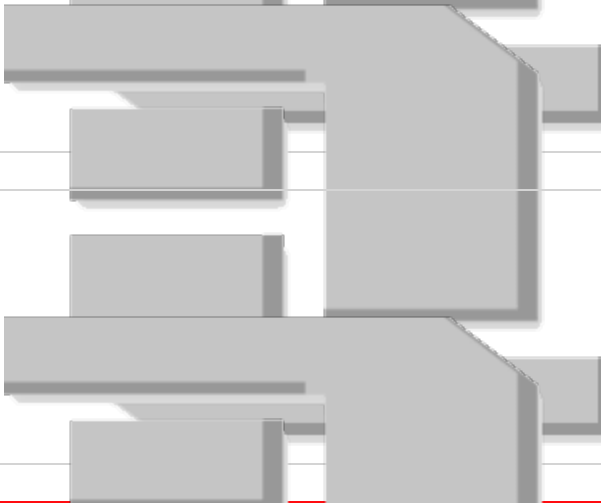
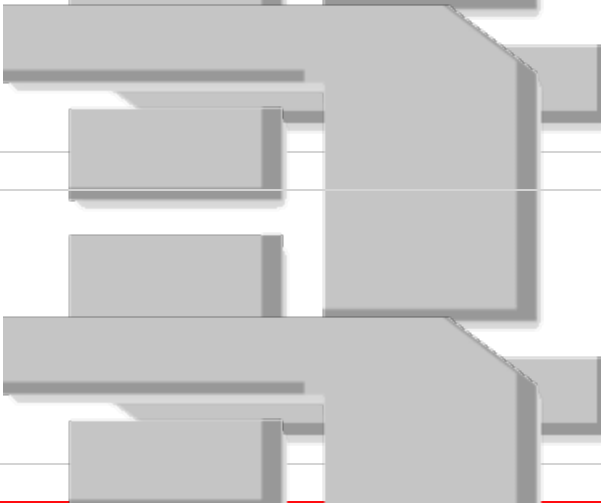
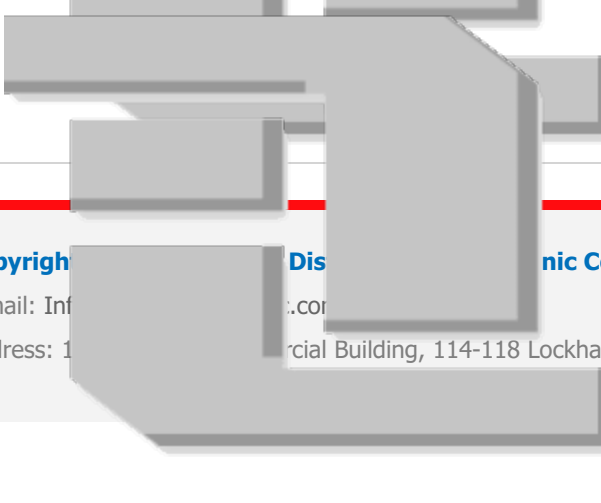
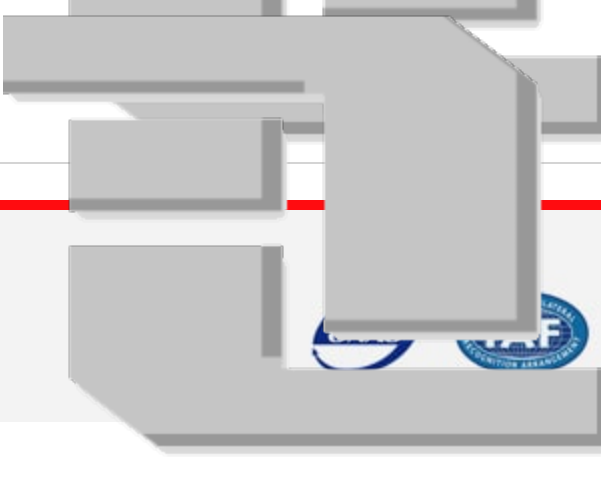
Specifications of MC908EY16AVFJE

PART NUMBER	MC908EY16AVFJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4374 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 ~ 105°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

MC908EY16AVFJE	MC908EY16AVFJE Distributor	MC908EY16AVFJE Supplier
MC908EY16AVFJE Price	MC908EY16AVFJE Pictures	MC908EY16AVFJE Image
MC908EY16AVFJE PDF Datasheet	MC908EY16AVFJE Download Datasheet	MC908EY16AVFJE Datasheet
MC908EY16AVFJE Stock	Buy MC908EY16AVFJE	Buy MC908EY16AVFJE
MC908EY16AVFJE	Supplier	Distributor

Related Products

	MC908EY16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4671 pcs RFQ		MC908AZ60AVFUR2 Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4308 pcs RFQ
	MC908EY16AMFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6938 pcs RFQ		MC908EY16ACFJER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4395 pcs RFQ
	MC908EY16VFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3114 pcs RFQ		MC908EY8ACFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 5603 pcs RFQ
	MC908BD48IBE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3369 pcs RFQ		MC908EY16VFAR2 Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5548 pcs RFQ
	MC908EY16MFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5963 pcs RFQ		MC908EY16CFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5614 pcs RFQ
	MC908AZ60AVFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3051 pcs RFQ		MC908EY16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4791 pcs RFQ