

NXP Semiconductors / Freescale



MC908BD48IBE

Part Number:	MC908BD48IBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

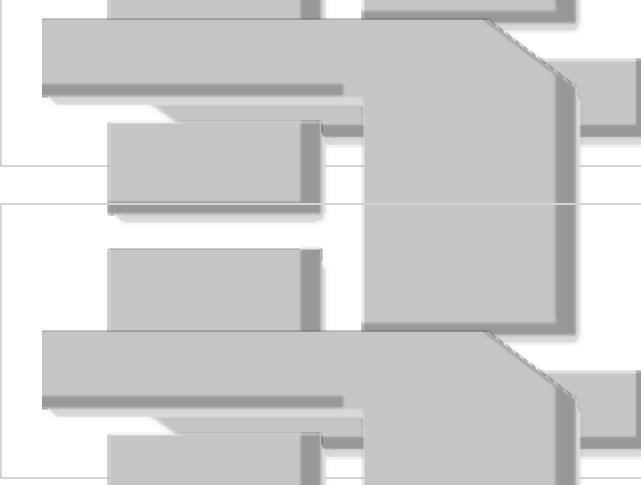
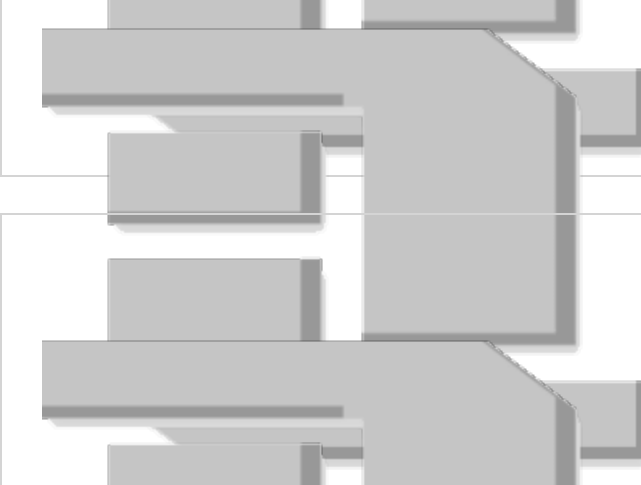
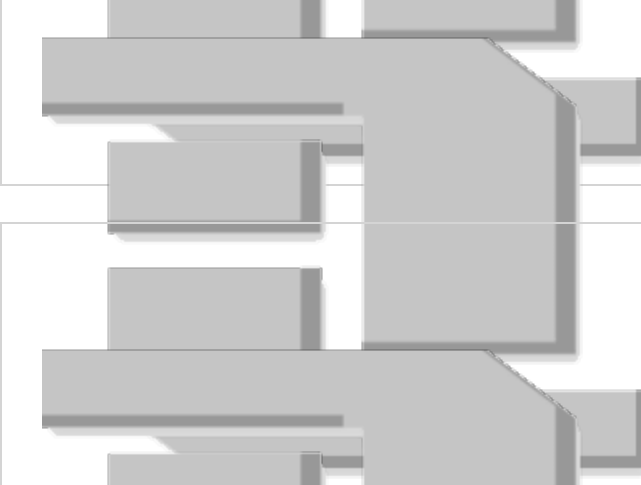
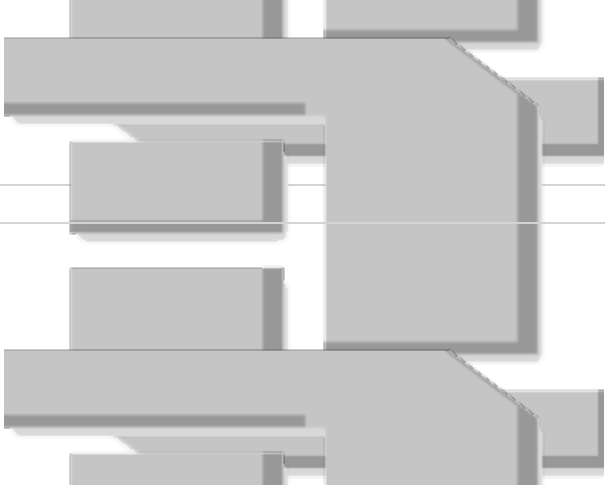
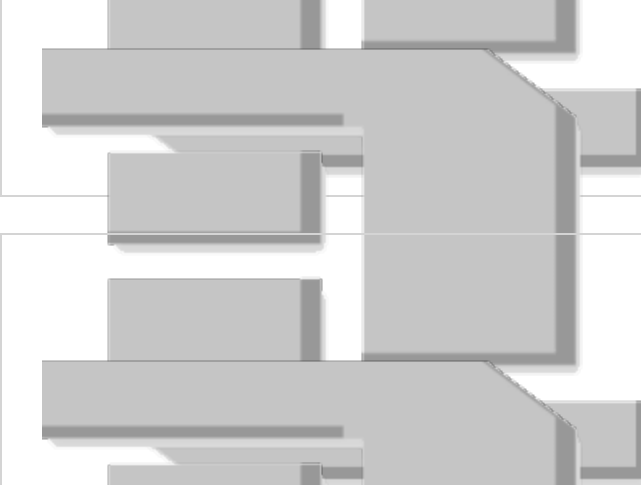
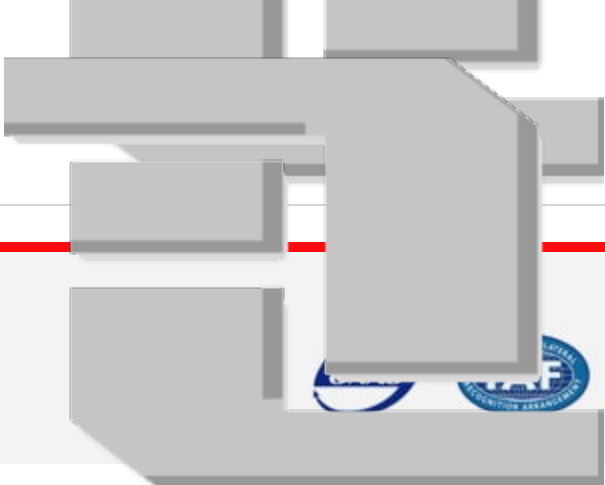
Specifications of MC908BD48IBE

PART NUMBER	MC908BD48IBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3369 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
SPEED	6MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 6MHz 48KB (48K x 8) FLASH 42-PSDIP
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, USB
BASE PART NUMBER	MC908BD48

Related Tags

MC908BD48IBE	MC908BD48IBE Distributor	MC908BD48IBE Supplier
MC908BD48IBE Price	MC908BD48IBE Pictures	MC908BD48IBE Image
MC908BD48IBE PDF Datasheet	MC908BD48IBE Download Datasheet	MC908BD48IBE Datasheet
MC908BD48IBE Stock	Buy MC908BD48IBE	Buy MC908BD48IBE
MC908BD48IBE	Supplier	Distributor

Related Products

	MC908EY16AMFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6938 pcs RFQ		MC908AZ60AVFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3051 pcs RFQ
	MC908AZ60AVFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6106 pcs RFQ		MC908AZ60AVFUR2 Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4308 pcs RFQ
	MC908EY16CFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5614 pcs RFQ		MC908AZ60AMFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 5441 pcs RFQ
	MC908EY16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4671 pcs RFQ		MC908AZ60AVFU Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6115 pcs RFQ
	MC908EY16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4791 pcs RFQ		MC908EY16ACFJER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4395 pcs RFQ
	MC908AZ60AMFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4087 pcs RFQ		MC908EY16AVFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4374 pcs RFQ

