

NXP Semiconductors / Freescale

MC9S08DV48MLH

Part Number:	MC9S08DV48MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

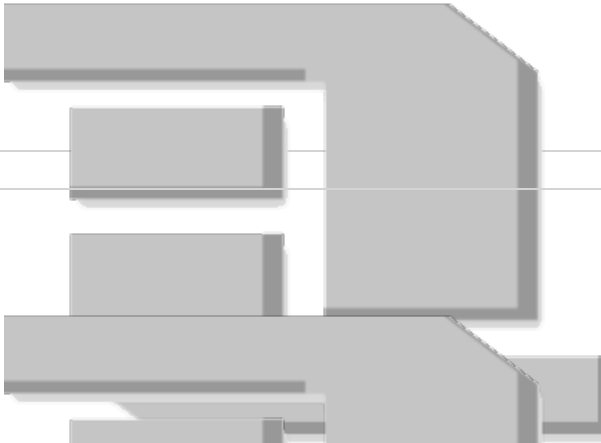
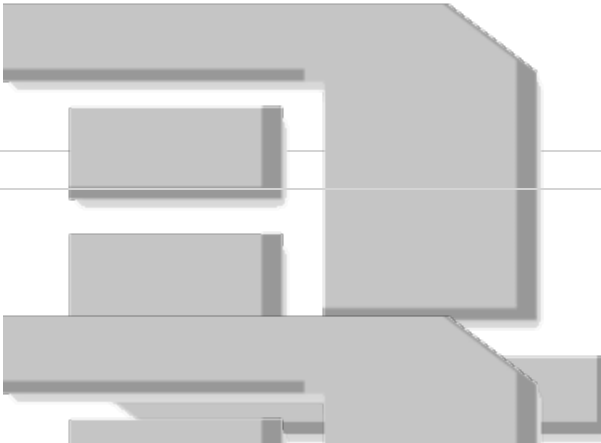
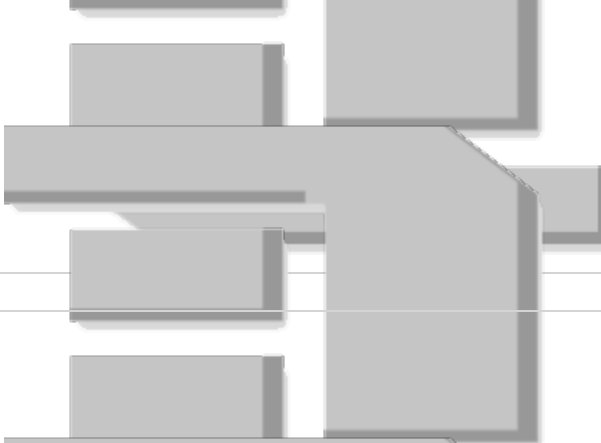
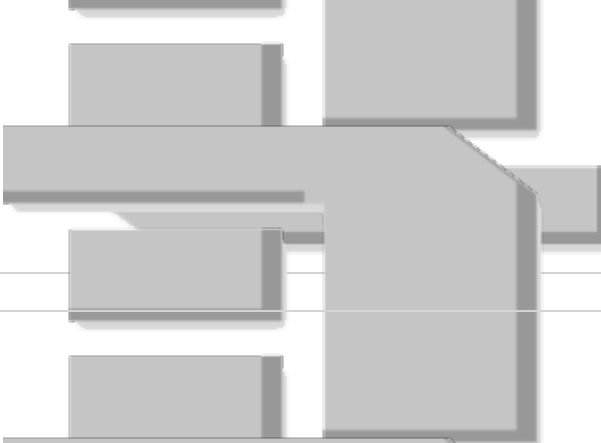
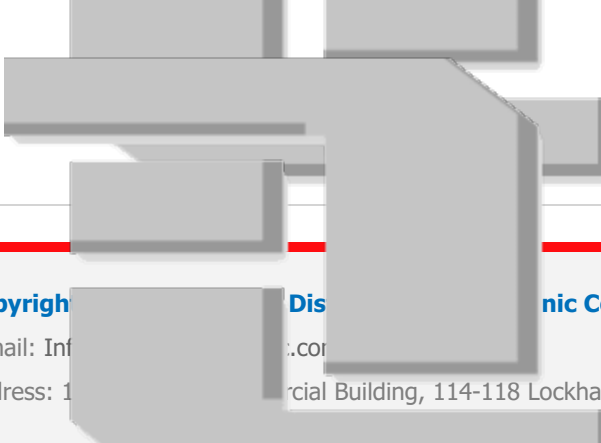
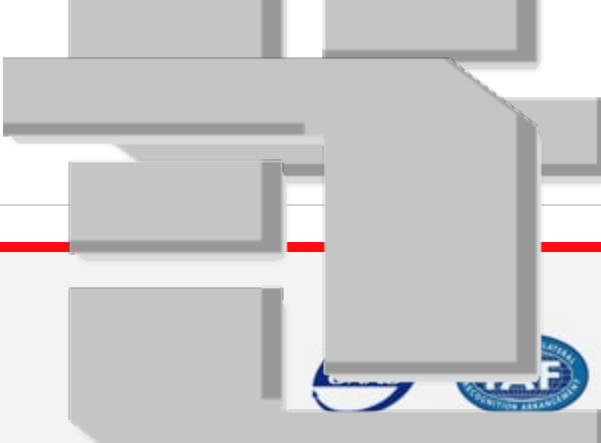
Specifications of MC9S08DV48MLH

PART NUMBER	MC9S08DV48MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3392 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DV48

Related Tags

MC9S08DV48MLH	MC9S08DV48MLH Distributor	MC9S08DV48MLH Supplier
MC9S08DV48MLH Price	MC9S08DV48MLH Pictures	MC9S08DV48MLH Image
MC9S08DV48MLH PDF Datasheet	MC9S08DV48MLH Download Datasheet	MC9S08DV48MLH Datasheet
MC9S08DV48MLH Stock	Buy MC9S08DV48MLH	Buy MC9S08DV48MLH
MC9S08DV48MLH	Supplier	Distributor

Related Products

	MC9S08DV48AMLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3678 pcs RFQ		MC9S08DV48MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 5141 pcs RFQ
	MC9S08DV60ACLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 16149 pcs RFQ		MC9S08DV48CLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 4256 pcs RFQ
	MC9S08DV60ACLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 17983 pcs RFQ		MC9S08DV60ACLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 17891 pcs RFQ
	MC9S08DV60ACLFR Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 6910 pcs RFQ		MC9S08DV48MLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 4434 pcs RFQ
	MC9S08DV60AMLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 15369 pcs RFQ		MC9S08DV48CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6293 pcs RFQ
	MC9S08DV48CLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 6881 pcs RFQ		MC9S08DV60AMLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 4508 pcs RFQ