

NXP Semiconductors / Freescale

MC9S08DV48MLF

Part Number:	MC9S08DV48MLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5141 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

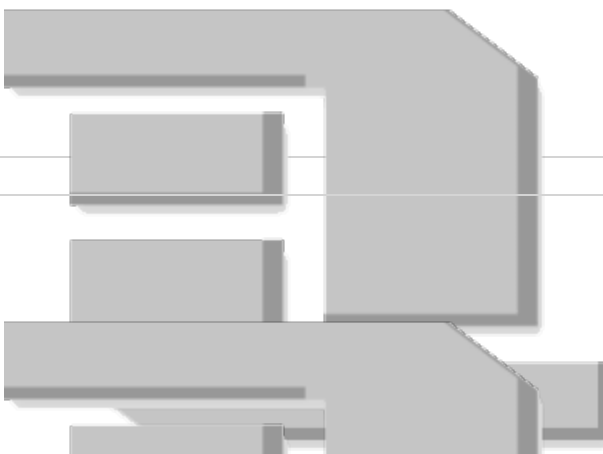
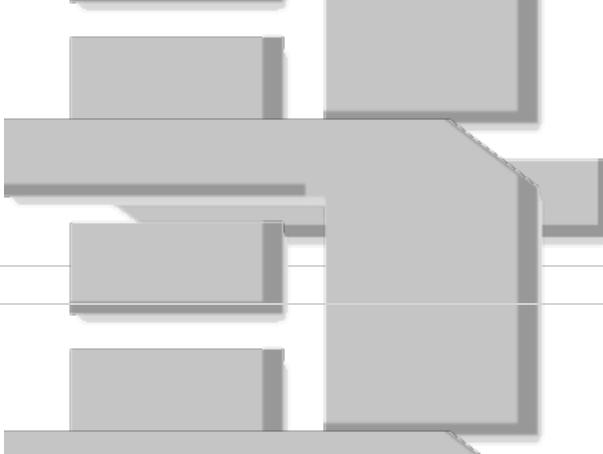
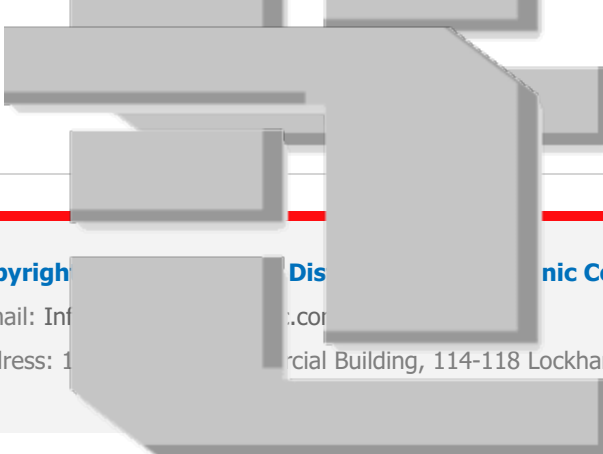
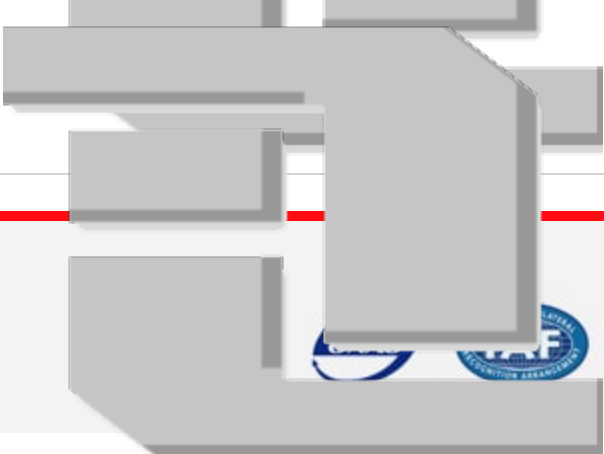
Specifications of MC9S08DV48MLF

PART NUMBER	MC9S08DV48MLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5141 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DV48

Related Tags

MC9S08DV48MLF	MC9S08DV48MLF Distributor	MC9S08DV48MLF Supplier
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Related Products

	MC9S08DV48AMLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3678 pcs RFQ		MC9S08DV48CLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 6881 pcs RFQ
	MC9S08DV60ACLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 17891 pcs RFQ		MC9S08DV60ACLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 17983 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
	MC9S08DV48CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 6293 pcs RFQ		MC9S08DV48AMLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 11605 pcs RFQ
	MC9S08DV48MLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 4434 pcs RFQ		MC9S08DV48MLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3392 pcs RFQ
	MC9S08DV60AMLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 15369 pcs RFQ		MC9S08DV60ACLFR Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 6910 pcs RFQ