

NXP Semiconductors / Freescale

MC9S12NE64VTU

Part Number:	MC9S12NE64VTU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 80TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

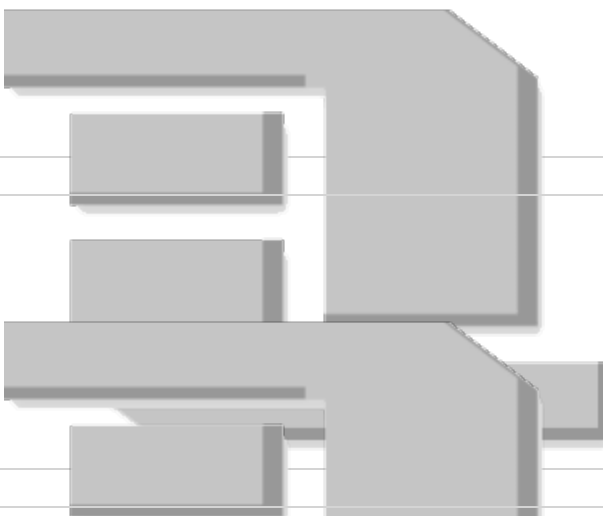
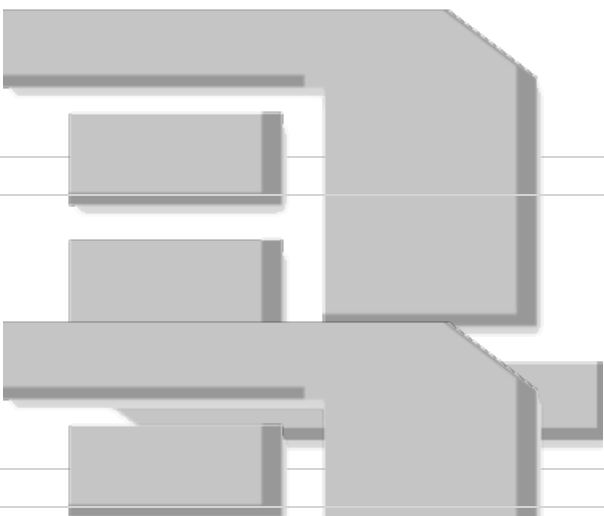
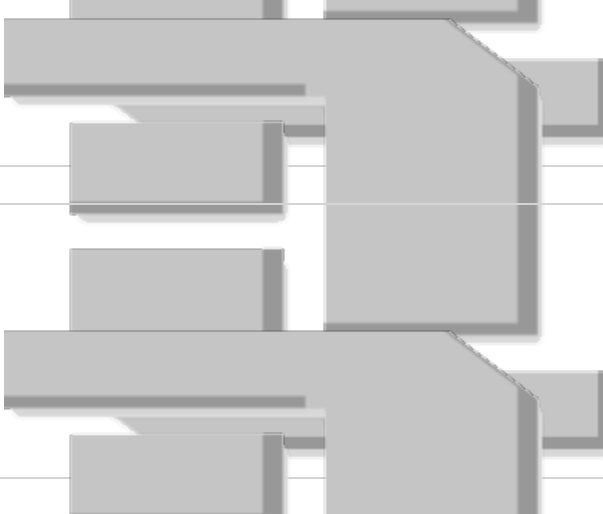
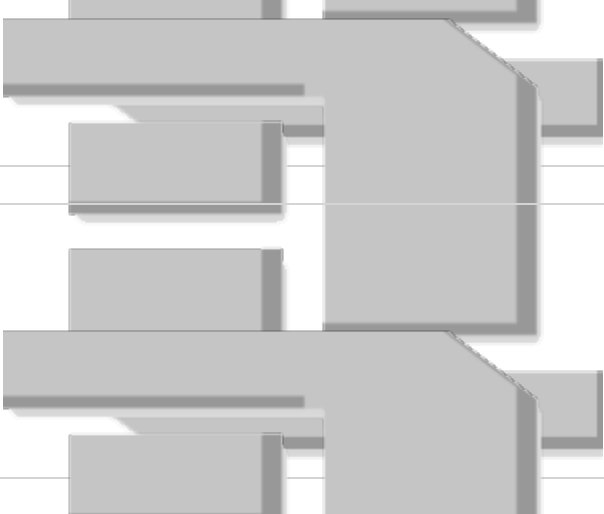
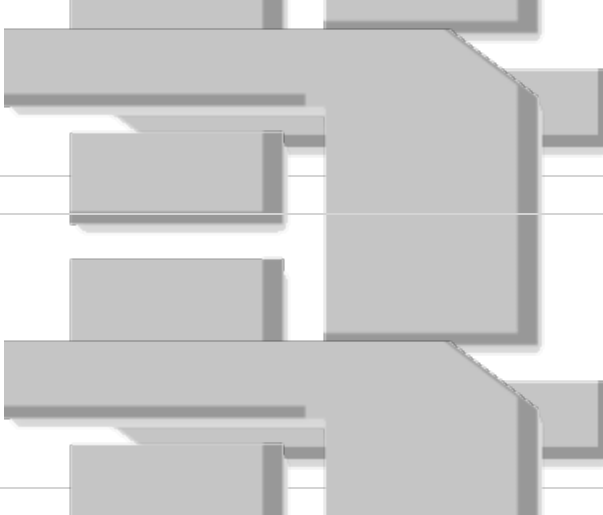
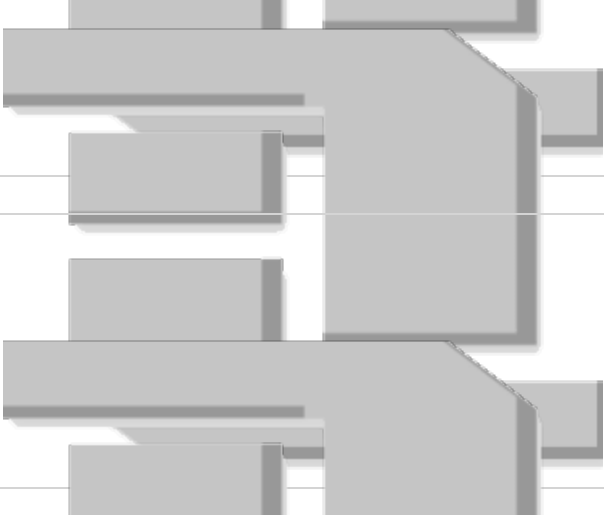
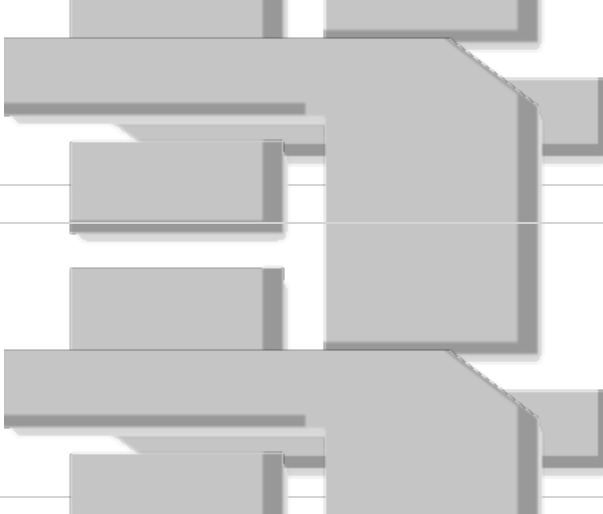
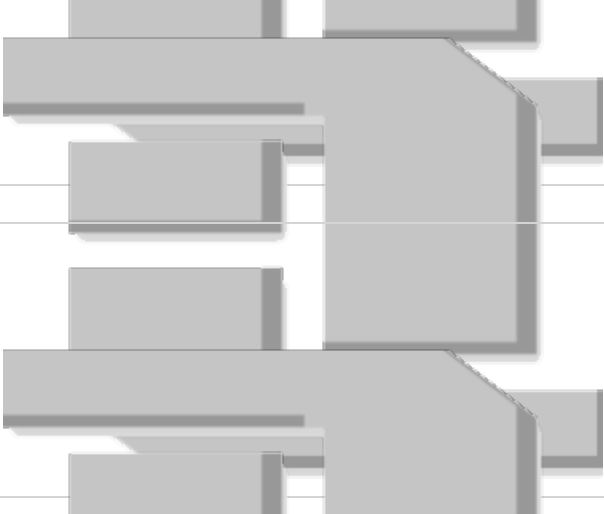
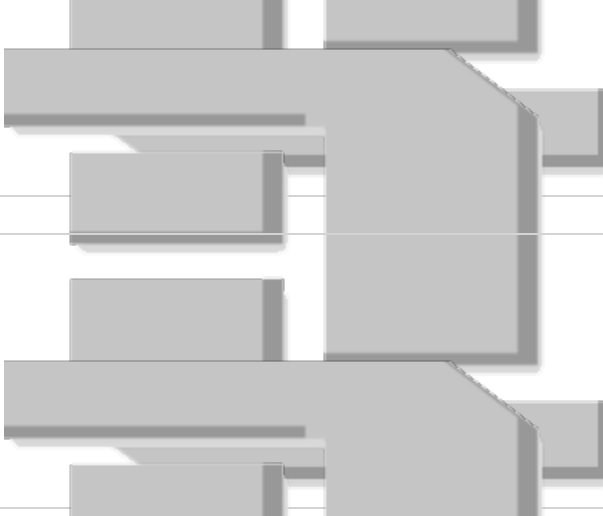
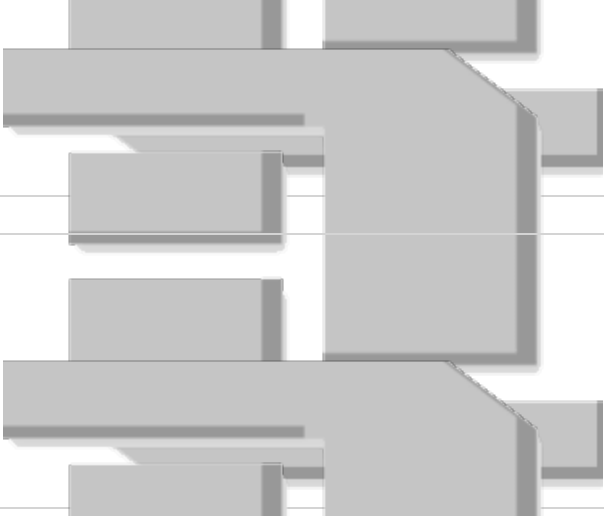
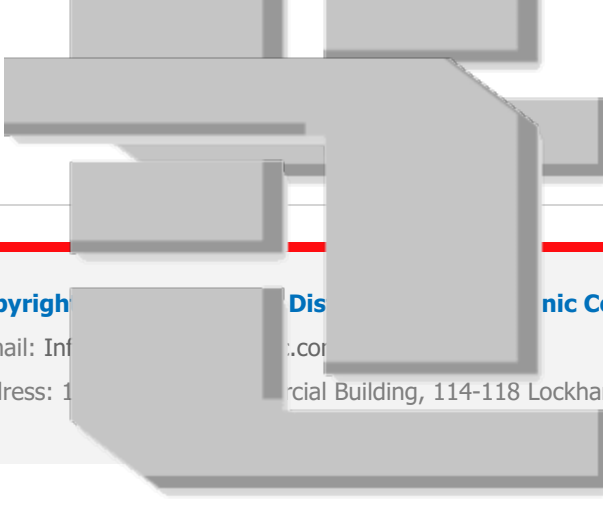
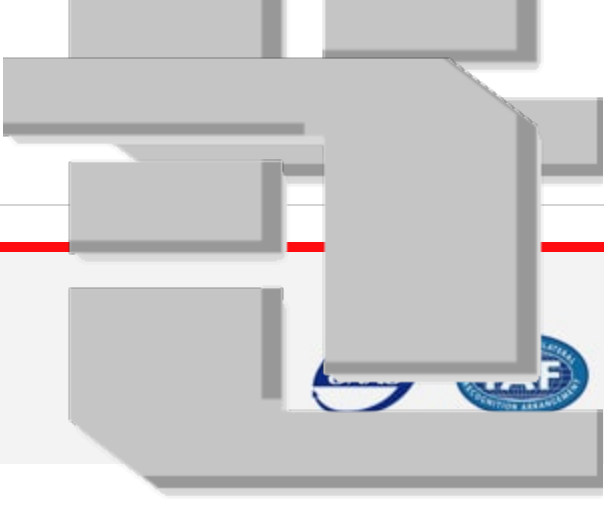
Specifications of MC9S12NE64VTU

PART NUMBER	MC9S12NE64VTU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6233 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	80-TQFP-EP (14x14)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 80-TQFP-EP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SCI, SPI
BASE PART NUMBER	MC9S12NE64

Related Tags

MC9S12NE64VTU	MC9S12NE64VTU Distributor	MC9S12NE64VTU Supplier
MC9S12NE64VTU Price	MC9S12NE64VTU Pictures	MC9S12NE64VTU Image
MC9S12NE64VTU PDF Datasheet	MC9S12NE64VTU Download Datasheet	MC9S12NE64VTU Datasheet
MC9S12NE64VTU Stock	Buy MC9S12NE64VTU	Buy MC9S12NE64VTU
MC9S12NE64VTU	Supplier	Distributor

Related Products

	MC9S12NE64CPVE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 3643 pcs RFQ		MC9S12P64CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 16875 pcs RFQ
	MC9S12P32CFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 23595 pcs RFQ		MC9S12NE64CPV Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 3055 pcs RFQ
	MC9S12KT256MPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 3681 pcs RFQ		MC9S12P128MQK Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 15905 pcs RFQ
	MC9S12KG256VPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 7004 pcs RFQ		MC9S12P32MFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 22567 pcs RFQ
	MC9S12KT256VPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4335 pcs RFQ		MC9S12KT256CPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4058 pcs RFQ
	MC9S12NE64VTUE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 3105 pcs RFQ		MC9S12P64CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 21791 pcs RFQ