

NXP Semiconductors / Freescale

MC9S12NE64VTUE

Part Number:	MC9S12NE64VTUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 80TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

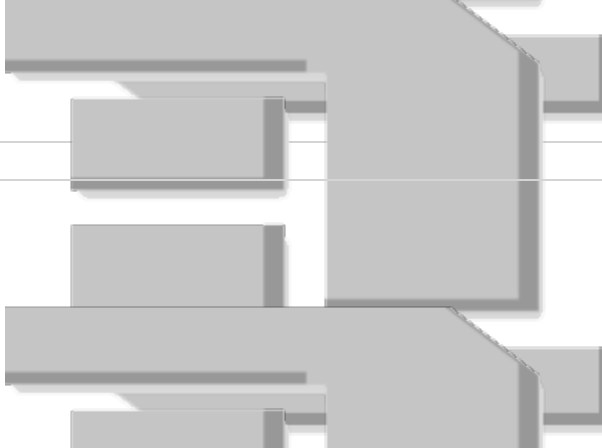
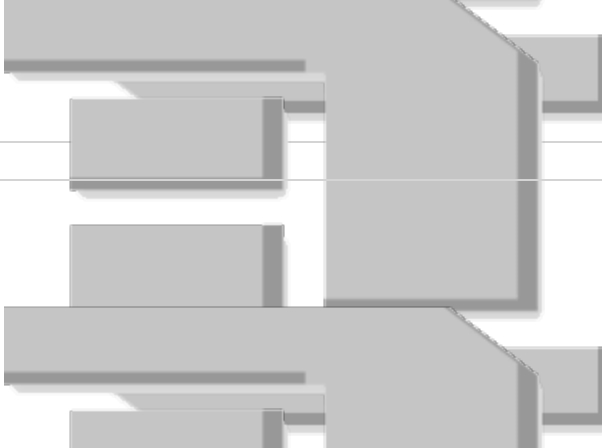
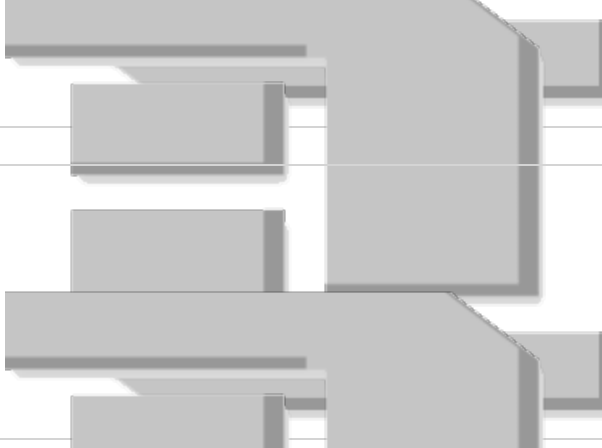
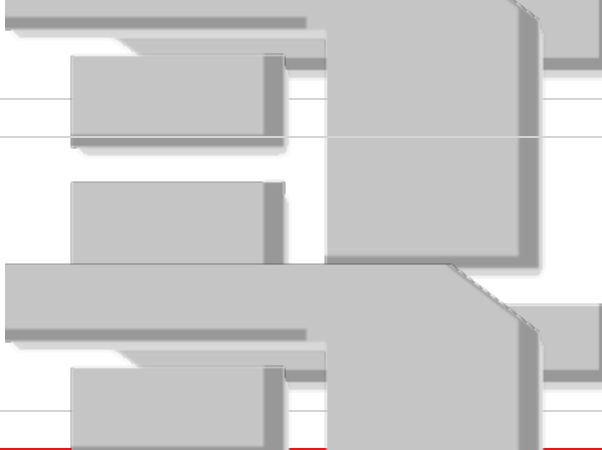
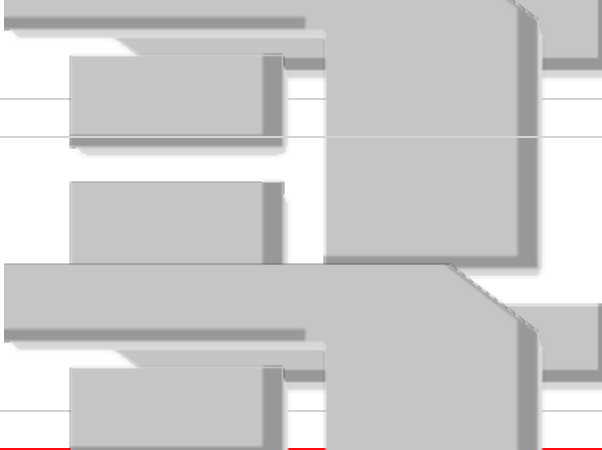
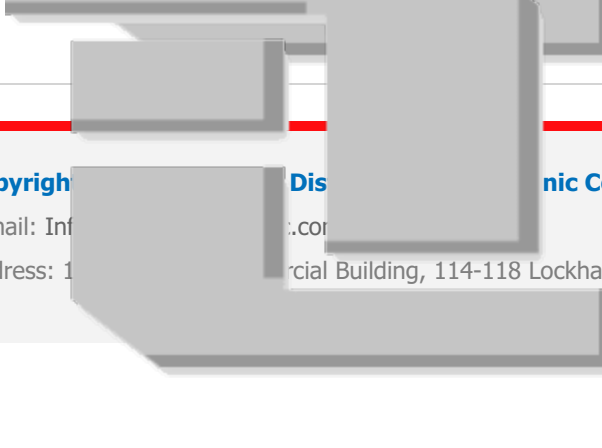
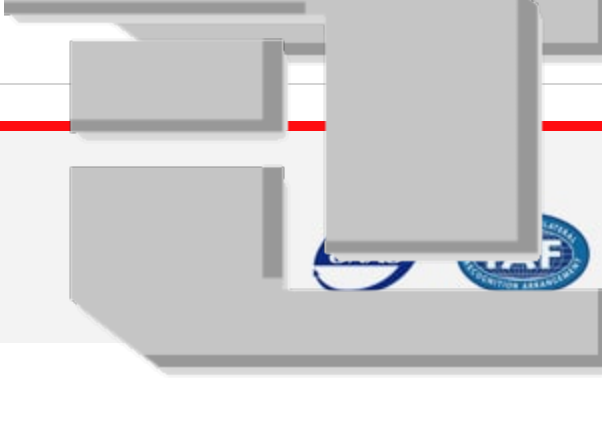
Specifications of MC9S12NE64VTUE

PART NUMBER	MC9S12NE64VTUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3105 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

MC9S12NE64VTUE	MC9S12NE64VTUE Distributor	MC9S12NE64VTUE Supplier
MC9S12NE64VTUE Price	MC9S12NE64VTUE Pictures	MC9S12NE64VTUE Image
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MC9S12NE64VTUE Stock	Buy MC9S12NE64VTUE	Buy MC9S12NE64VTUE
MC9S12NE64VTUE	Supplier	Distributor

Related Products

	MC9S12KT256MPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 3681 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		MC9S12KT256CPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4058 pcs RFQ
	MC9S12NE64VTU Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 6233 pcs RFQ		MC9S12P64CQK Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 19455 pcs RFQ
	MC9S12P32MFT Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48QFN In stock: 22567 pcs RFQ		MC9S12P64CFT Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48QFN In stock: 21791 pcs RFQ
	MC9S12KT256VPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4335 pcs RFQ		MC9S12P64CLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 16875 pcs RFQ
	MC9S12NE64CPVE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 3643 pcs RFQ		MC9S12P128MQK Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 15905 pcs RFQ