

NXP Semiconductors / Freescale

MC9S12DG256BMPV

Part Number:	MC9S12DG256BMPV
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 256KB FLASH 112LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

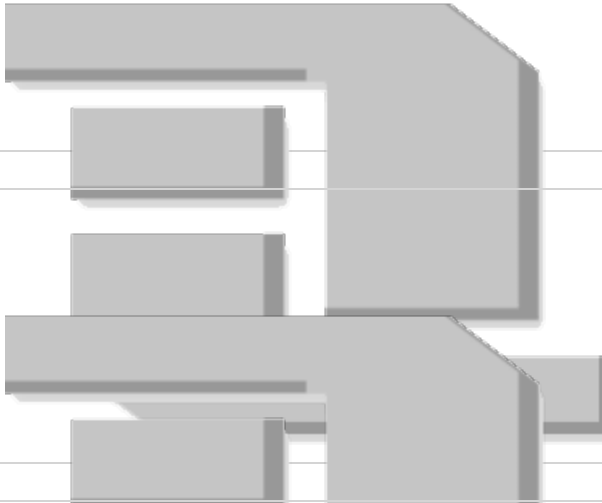
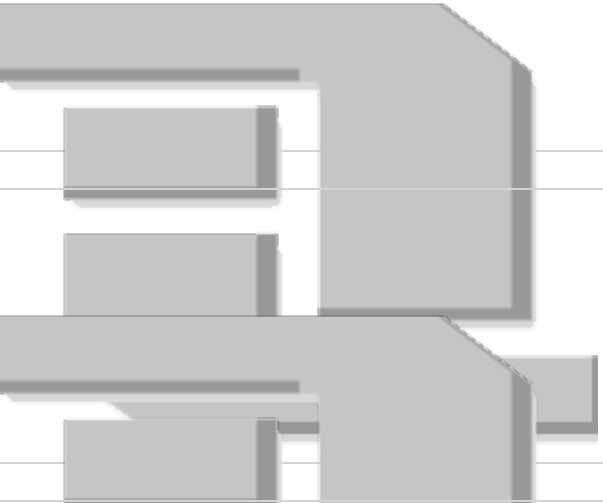
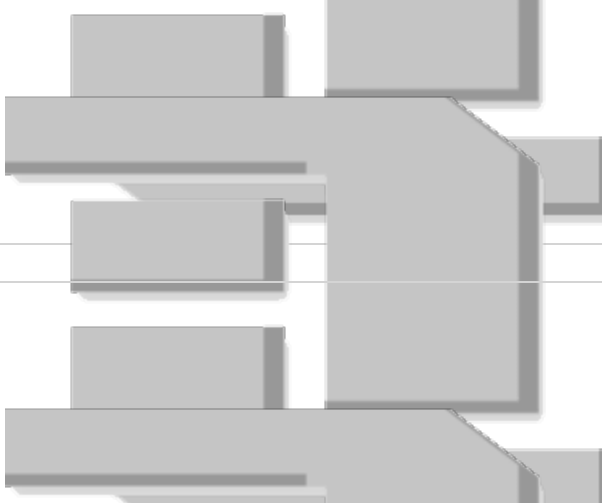
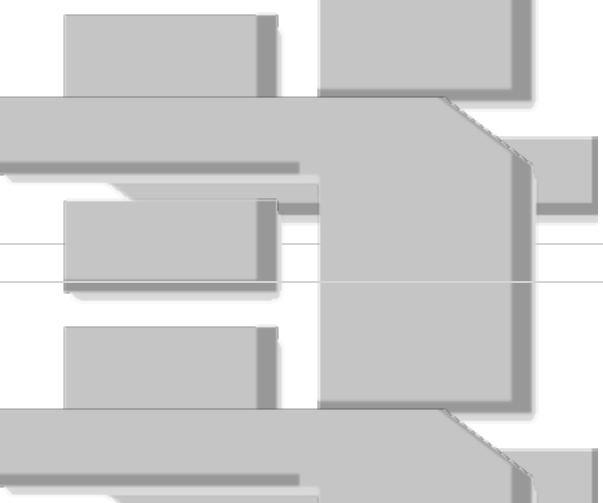
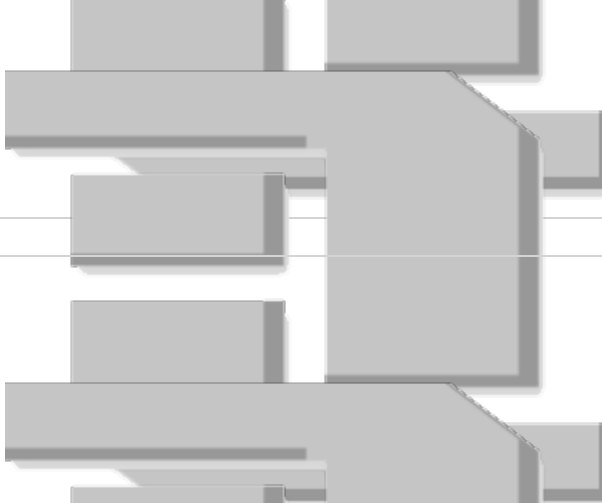
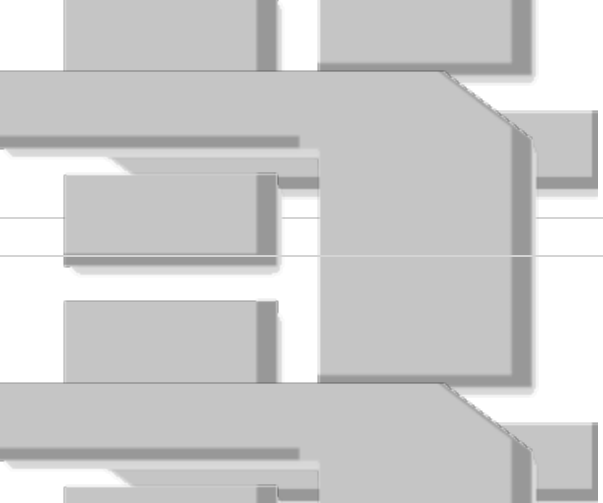
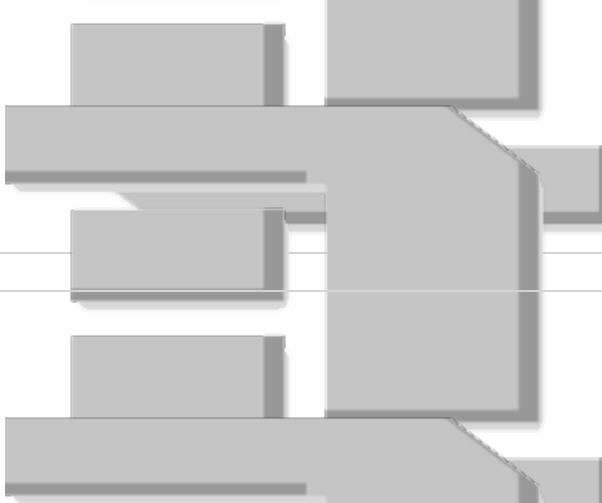
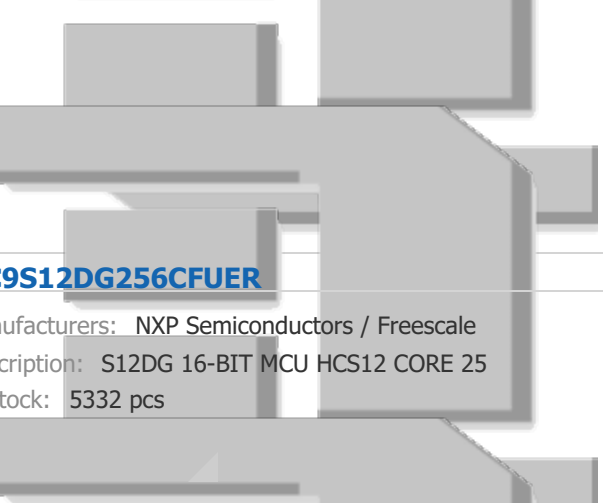
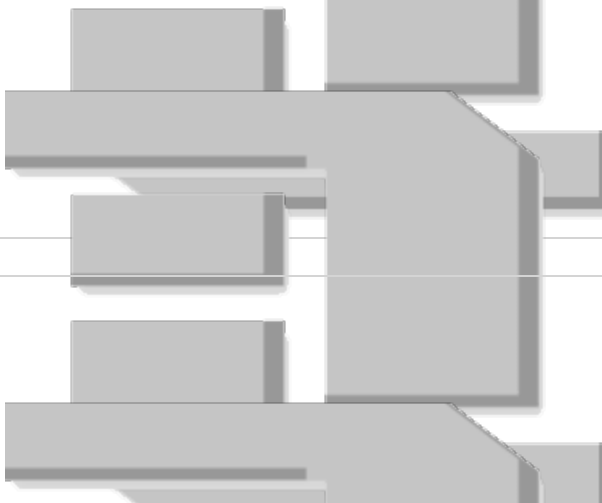
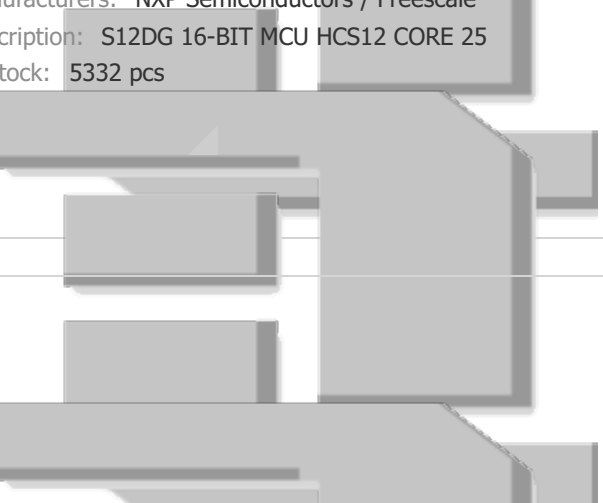
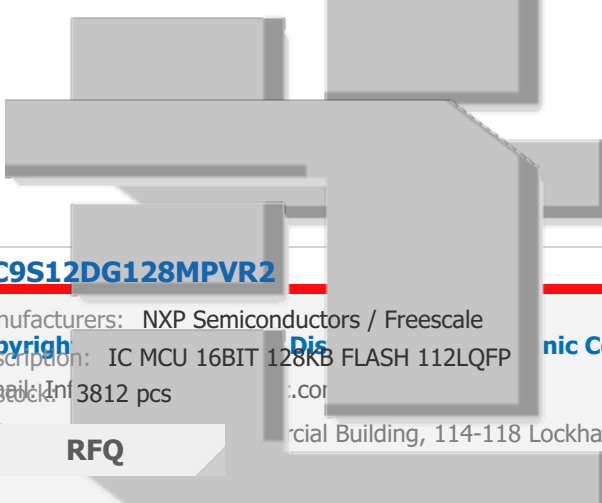
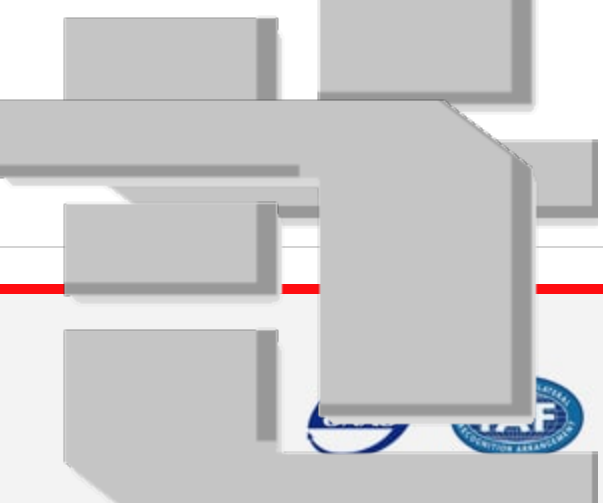
Specifications of MC9S12DG256BMPV

PART NUMBER	MC9S12DG256BMPV
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6707 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	91
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MC9S12DG256

Related Tags

MC9S12DG256BMPV	MC9S12DG256BMPV Distributor	MC9S12DG256BMPV Supplier
MC9S12DG256BMPV Price	MC9S12DG256BMPV Pictures	MC9S12DG256BMPV Image
MC9S12DG256BMPV PDF Datasheet	MC9S12DG256BMPV Download Datasheet	MC9S12DG256BMPV Datasheet
MC9S12DG256BMPV Stock	Buy MC9S12DG256BMPV	Buy MC9S12DG256BMPV
MC9S12DG256BMPV	Supplier	Distributor

Related Products

	MC9S12DG256CPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 3004 pcs RFQ		MC9S12DG128VFUE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 3701 pcs RFQ
	MC9S12DG256CCPV Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4017 pcs RFQ		MC9S12DG256CCFU Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 3632 pcs RFQ
	MC9S12DG256BCPV Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 6737 pcs RFQ		MC9S12DG256CFUE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 3230 pcs RFQ
	MC9S12DG256BCFU Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 4010 pcs RFQ		MC9S12DG256CFUER Manufacturers: NXP Semiconductors / Freescale Description: S12DG 16-BIT MCU HCS12 CORE 25 In stock: 5332 pcs
	MC9S12DG128VPV Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 4324 pcs RFQ		MC9S12DG256BVPV Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 5684 pcs RFQ
			MC9S12DG128VPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 3663 pcs RFQ

MC9S12DG128MPVR2

Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 16BIT 128KB FLASH 112LQFP
In stock: 3812 pcs

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