

NXP Semiconductors / Freescale

S9S12H256J2VFVER

Part Number:	S9S12H256J2VFVER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 256KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

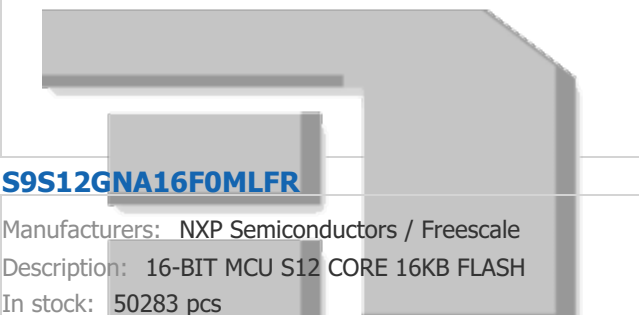
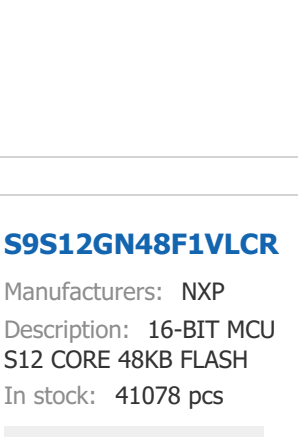
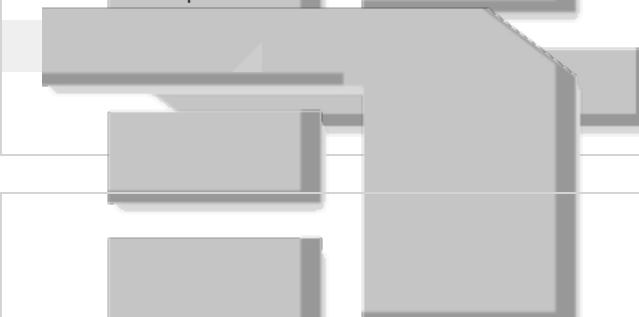
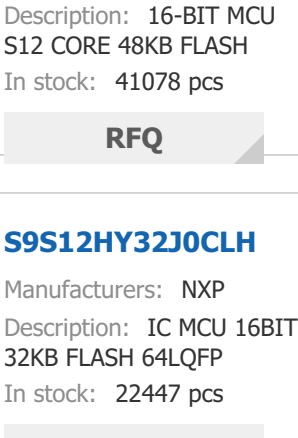
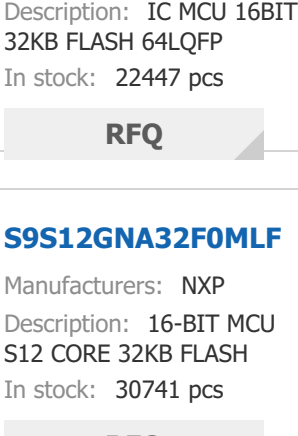
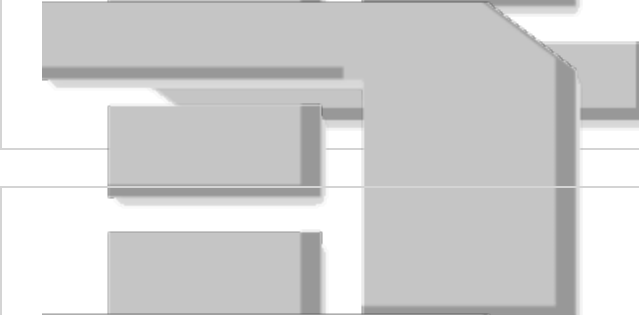
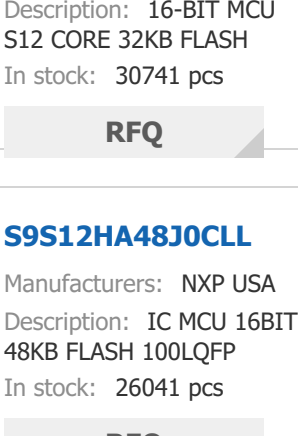
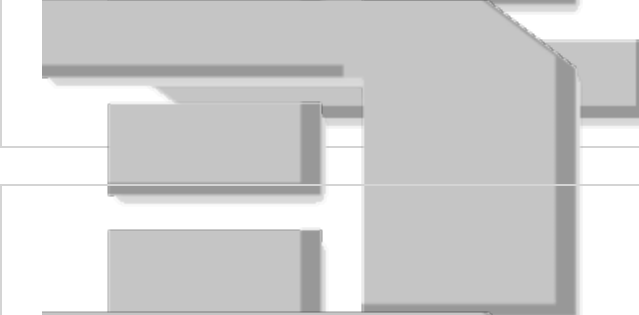
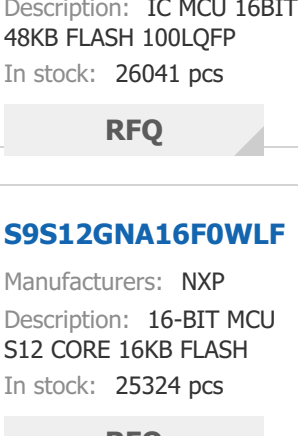
Specifications of S9S12H256J2VFVER

PART NUMBER	S9S12H256J2VFVER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5227 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	50MHz
SERIES	HCS12
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935316504528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	117
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 50MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SCI, SPI, UART/USART

Related Tags

S9S12H256J2VFVER	S9S12H256J2VFVER Distributor	S9S12H256J2VFVER Supplier
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Related Products

 S9S12GNA16F0MLFR Manufacturers: NXP Semiconductors / Freescale Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 50283 pcs	 S9S12GN48F1VLCR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 48KB FLASH In stock: 41078 pcs	 S9S12HA32J0VLL Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 18099 pcs
 S9S12HY32J0CLH Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 22447 pcs	 S9S12GNA32F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 30741 pcs	 S9S12HA32J0VLR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 28326 pcs
 S9S12HA48J0CLL Manufacturers: NXP USA Description: IC MCU 16BIT 48KB FLASH 100LQFP In stock: 26041 pcs	 S9S12GNA16F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 25324 pcs	 S9S12HA32J0CLL Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 100LQFP In stock: 19723 pcs
 S9S12GNA16F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 31149 pcs	 S9S12HY32J0CLHR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 32KB FLASH In stock: 25797 pcs	 S9S12GNA16F0MLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 31149 pcs
 S9S12GNA16F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 25324 pcs	 S9S12GNA32F0WLF Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 31866 pcs	 S9S12GNA16F0WLF Manufacturers: NXP Description: 16-BIT MCU S12 CORE 16KB FLASH In stock: 31149 pcs