









	<h2 style="color: #E67E22;">S9S12XS256J0MAL</h2>	
	Manufacturer Part Number:	S9S12XS256J0MAL
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	IC MCU 16BIT 256KB FLASH 112LQFP
<p>Image may be representation. See specs for product details.</p>	Datasheets:	1.S9S12XS256J0MAL.pdf 2.S9S12XS256J0MAL.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	S9S12XS256J0MAL
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 112LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	HCS12X
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	112-LQFP
Supplier Device Package	112-LQFP (20x20)
Peripherals	LVD, POR, PWM, WDT
Core Processor	HCS12X
Speed	40MHz
Number of I/O	91
EEPROM Size	-
RAM Size	12K x 8
Core Size	16-Bit
Connectivity	CAN, SCI, SPI
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	External
Packaging	Tray

S9S12XS256J0MAL is New Original in Stock, Search S9S12XS256J0MAL Datasheets, PDF, Inventory at Y-IC.com Online, Order S9S12XS256J0MAL NXP Semiconductors / Freescale with warrantied and confidence. RFQ S9S12XS256J0MAL : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>S9S12XS256J0VAA FREESCA FREESCA QFP</p>	 <p>S9S12XS256J0VAE NXP Semiconductors / Freescale IC MCU 16BIT 256KB FLASH 64LQFP</p>	 <p>S9S12XS256J0MAA NXP Semiconductors / Freescale IC MCU 16BIT 256KB FLASH 80QFP</p>	 <p>S9S12XS256J0MAER NXP Semiconductors / Freescale 16-BIT MCU S12X CORE 256KB FLA</p>
 <p>S9S12XS256J0VAA NXP Semiconductors / Freescale 16-BIT MCU S12X CORE 256KB FLA</p>	 <p>S9S12XS256J0CALR NXP Semiconductors / Freescale 16-BIT MCU S12X CORE 256KB FLA</p>	 <p>S9S12XS256J0MALR NXP Semiconductors / Freescale 16-BIT MCU S12X CORE 256KB FLA</p>	 <p>S9S12XS256J0MAE NXP Semiconductors / Freescale IC MCU 16BIT 256KB FLASH 64LQFP</p>

Hot Parts

[More](#)

- | | | | | |
|--------------------------|----------------------|----------------------|------------------------|--------------------|
| ⊛ 12061C103KAT4A | ↔ 150UR100DM | ⇒ AD7414ARTZ-0REEL7 | D ADC122S051CIMMX/NOPB | ⇒ AH375-YG-13 |
| ⊣ AP2601KTR-G1 | ⊛ ATR4251C | D BD7961FM | ⇒ C0402X6S1A101M020BC | ⇒ CB0020H30 |
| ⊛ CDBB280-G | ⊣ CL10B153KB85PNC | ⊛ CM400HA-12 | ↔ DP108AB-A | ⇒ FAN5331SX |
| D FDP038AN06A0 | ⊛ GRM1556T1H510JD01D | ⊣ GRM1885C1H8R2CA01J | ⊛ HCTL-2032-SC | ⇒ ICM-20618 |
| ⇒ IL05AR1900ABE | ↔ IMB9AT108 | ⊛ IRFR120TRLPBF | ⊣ ISL9V3040D | ⇒ K4T51083QJ-BCF7 |
| ↔ LT3653IDCB#TRPBF | ⇒ LTC1643HCGN | D LTW-206DCG-A51 | ⊛ M28W640ECT70ZB6 | ⊣ M3281P-A3AA |
| ⊛ MB90487APF-G-148-BNDE1 | D N044RH02 | ⇒ N850CH34 | ↔ PIC16C54A-04I/SO | ⇒ RFBPF1608060A8T |
| ⊣ S-T111B18MC-0GD-TF | ⊛ SA22A-E3/73 | ↔ SC14437A2MU17VY | ⇒ SN74HC21N | ⇒ SN74LVCC3245APWR |
| ⊛ SN75C189ANSR | ⊣ SPM50503R3MESH | ⊛ SRM2016M-10 | D SS2P2HM3/84A | ⇒ ST7FLITE35F2M6 |
| ↔ STD19NE06T4-TR | ⊛ STL10N65M2 | ⊣ TD104N12KOF | ⊛ UPD160901GC-9EV-A | ⇒ VI-J21-CY-01 |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited