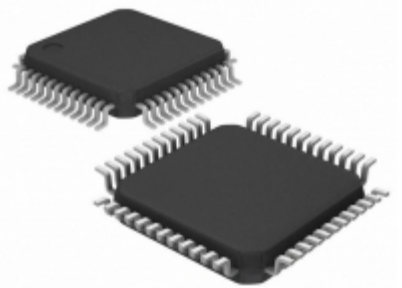


	<p><b>S9S08MP16E2MLF</b></p>
	<p><b>Manufacturer Part Number:</b> S9S08MP16E2MLF</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 48LQFP</p>
	<p><b>Datasheets:</b>  <a href="#">S9S08MP16E2MLF.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 50 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	S9S08MP16E2MLF
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	50 pcs Stock
Series	S08
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	LVD, POR, PWM, WDT
Core Processor	S08
Speed	40MHz
Number of I/O	40
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 13x12b, D/A 3x5b
Oscillator Type	Internal
Packaging	Tray

S9S08MP16E2MLF is New Original in Stock, Search S9S08MP16E2MLF Datasheets, PDF, Inventory at Y-IC.com Online, Order S9S08MP16E2MLF NXP Semiconductors / Freescale with warrantied and confidence. RFQ S9S08MP16E2MLF : Info@Y-IC.com

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In:

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 <p><b>S9S08QB8MDTE</b> NXP Semiconductors / Freescale S9S08QB8MDTE FREESCALE</p>	 <p><b>S9S08LG32JOVLF</b> NXP Semiconductors / Freescale IC MCU 8BIT 32KB FLASH 48LQFP</p>	 <p><b>S9S08LG32JOCLH</b> FREESCALE FREESCALE QFP-64</p>	 <p><b>S9S08QB4VDWE</b> FREESCALE FREESCALE SOIC-16</p>

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|-----------------------|----------------------|----------------------|----------------------|-----------------------|
| ⊕ 06035A100F4T2A      | ↔ 12061C333MAT4A     | ⇒ 1210CC223JAT1A     | D 5102893700         | ⇒ A52HA2.2A-C-W       |
| ⊖ AD8031ART-REEL      | ⊕ B5817WSJ           | D BTS50080-1TMC      | ⇒ C1005JB1H331K050BA | ⇒ C1608C0G2E222K080AA |
| ⊕ CD74HC30E           | ⊖ CM2838N-2.8V       | ⊕ DS21T07E           | ↔ FAN1084MCT         | ⇒ GMK105BJ104KV-F     |
| D GQM1555C2DR30WB01D  | ⊕ GRM21BR61D106KE15L | ⊖ GRM3196T2A120JD01D | ⊕ HCNW135-300E       | ⇒ INA271AQDRQ1        |
| ⇒ IP3088CX10          | ↔ IRKT132-14/S1004   | ⊕ LM7131ACM5X        | ⊖ LM7372ILDY         | ⇒ LTC4151CDD#PBF      |
| ↔ MG120V2YS40         | ⇒ MSC1169MS-KR1      | D N0782YS140         | ⊕ N280CH14           | ⊖ NRH3012T220MN       |
| ⊕ P1101SC-L           | D RLZTE-1127C        | ⇒ RS2TG515M          | ↔ RT8458BGJ6         | ⇒ SIHF10N40D          |
| ⊖ SLF6028T-6R8M1R5-PF | ⊕ SMK316B7223KLHT    | ↔ SN65HVD07DR        | ⇒ SP3494EN           | ⇒ SWA51R40H09C01BMD   |
| ⊕ SY100EL14VZC        | ⊖ SY100ELT20VZITR    | ⊕ TC74VHC175AF       | D TLV2432IDRG4       | ⇒ TLV3494AID          |
| ↔ TPS79601KTTTG3      | ⊕ VE-J34-EW          | ⊖ VI-231-IY          | ⊕ X48C5C50A          | ⇒ YAS1005             |

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