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|  | <p>S9S12GN16F1MTJ</p> |
| | <p>Manufacturer Part Number: S9S12GN16F1MTJ</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: 16-BIT MCU S12 CORE 16KB FLASH</p> <p>RoHs Status:</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|----------------------------------|---|
| Part Number | S9S12GN16F1MTJ |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | 16-BIT MCU S12 CORE 16KB FLASH |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 3.13 V ~ 5.5 V |
| Supplier Device Package | 20-TSSOP |
| Speed | 25MHz |
| Series | HCS12 |
| RAM Size | 1K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 16KB (16K x 8) |
| Peripherals | LVD, POR, PWM, WDT |
| Packaging | Tube |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Other Names | 935314933574 |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Number of I/O | 14 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 14 Weeks |
| EEPROM Size | 512 x 8 |
| Detailed Description | 12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K |
| Data Converters | A/D 8x10b |
| Core Size | 16-Bit |
| Core Processor | 12V1 |
| Connectivity | IrDA, LINbus, SCI, SPI |

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