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|  | <p>S912XEQ384AMAL</p> |
| | <p>Manufacturer Part Number: S912XEQ384AMAL</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: 16-BIT MCU S12X CORE 384KB FLA</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> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|----------------------------------|---|
| Part Number | S912XEQ384AMAL |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | 16-BIT MCU S12X CORE 384KB FLA |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 1.72 V ~ 5.5 V |
| Supplier Device Package | 112-LQFP (20x20) |
| Speed | 50MHz |
| Series | HCS12X |
| RAM Size | 24K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 384KB (384K x 8) |
| Peripherals | LVD, POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 112-LQFP |
| Other Names | 935314978557 |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Number of I/O | 91 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| EEPROM Size | 4K x 8 |
| Detailed Description | HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 384KB |
| Data Converters | A/D 16x12b |
| Core Size | 16-Bit |
| Core Processor | HCS12X |
| Connectivity | CANbus, EBI/EMI, I ² C, IrDA, SCI, SPI |

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