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|  | <p><b>S912XET256BVAA</b></p> <p><b>Manufacturer Part Number:</b> S912XET256BVAA</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> 16-BIT MCU S12X CORE 256KB FLA</p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

Specifications

|                                  |   |
|----------------------------------|---|
| Part Number                      | S912XET256BVAA  |
| Manufacturer                     | NXP Semiconductors / Freescale                          |
| Description                      | 16-BIT MCU S12X CORE 256KB 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          | 80-QFP (14x14)  |
| Speed                            | 50MHz   |
| Series                           | HCS12X  |
| RAM Size                         | 16K x 8   |
| Program Memory Type              | FLASH   |
| Program Memory Size              | 256KB (256K x 8)  |
| Peripherals                      | LVD, POR, PWM, WDT                                      |
| Packaging                        | Tray  |
| Package / Case                   | 80-QFP  |
| Other Names                      | 935323501557  |
| Oscillator Type                  | External  |
| Operating Temperature            | -40°C ~ 105°C (TA)                                      |
| Number of I/O                    | 59  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)   |
| EEPROM Size                      | 4K x 8  |
| Detailed Description             | HCS12X HCS12X Microcontroller IC 16-Bit 50MHz 256KB     |
| Data Converters                  | A/D 8x12b   |
| Core Size                        | 16-Bit  |
| Core Processor                   | HCS12X  |
| Connectivity                     | CANbus, EBI/EMI, I <sup>2</sup> C, IrDA, SCI, SPI       |

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