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|  | <b>Manufacturer Part Number:</b> SPC5602PEF0VLH6   |
|   | <b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale  |
|  | <b>Part of Description:</b> 256K FLASH 20K RAM   |
|   | <b>Datasheets:</b>  <a href="#">SPC5602PEF0VLH6.pdf</a> |
| <b>RoHs Status:</b>   |  |
| <b>Stock Condition:</b>   | New original, Stock Available.   |
| <b>Ship From:</b>   | Hong Kong  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation. See specs for product details.                       |  |

### Specifications

|                                  |   |
|----------------------------------|---|
| Part Number                      | SPC5602PEF0VLH6   |
| Manufacturer                     | NXP Semiconductors / Freescale                          |
| Description                      | 256K FLASH 20K RAM                                      |
| Category                         | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                      | Require For Quote & Check Stock                         |
| Voltage - Supply (Vcc/Vdd)       | 3 V ~ 5.5 V   |
| Supplier Device Package          | 64-LQFP (10x10)   |
| Speed                            | 64MHz   |
| Series                           | MPC56xx Qorivva   |
| RAM Size                         | 20K x 8   |
| Program Memory Type              | FLASH   |
| Program Memory Size              | 256KB (256K x 8)  |
| Peripherals                      | DMA, POR, PWM, WDT                                      |
| Packaging                        | Tray  |
| Package / Case                   | 64-LQFP   |
| Other Names                      | 935310903557  |
| Oscillator Type                  | Internal  |
| Operating Temperature            | -40°C ~ 105°C (TA)                                      |
| Number of I/O                    | 45  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)   |
| Manufacturer Standard Lead Time  | 16 Weeks  |
| EEPROM Size                      | 4K x 16   |
| Detailed Description             | e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit       |
| Data Converters                  | A/D 16x10b  |
| Core Size                        | 32-Bit  |
| Core Processor                   | e200z0h   |
| Connectivity                     | CANbus, LINbus, SCI, SPI                                |

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