

## LM3S6C65-IQC80-A1T



N/A  
 IC MCU 32BIT 512KB FLASH 100LQFP  
 Lead free / RoHS Compliant  
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### Specifications

|                                    |   |
|------------------------------------|---|
| <b>Voltage - Supply (Vcc/Vdd):</b> | 3 V ~ 3.6 V   |
| <b>Supplier Device Package:</b>    | 100-LQFP (14x14)  |
| <b>Speed:</b>                      | 80MHz   |
| <b>Series:</b>                     | Stellaris® ARM® Cortex®-M3S 6000  |
| <b>RAM Size:</b>                   | 64K x 8   |
| <b>Program Memory Type:</b>        | FLASH   |
| <b>Program Memory Size:</b>        | 512KB (512K x 8)  |
| <b>Peripherals:</b>                | Brown-out Detect/Reset, DMA, POR, PWM, WDT                                  |
| <b>Packaging:</b>                  | Tape & Reel (TR)  |
| <b>Package / Case:</b>             | 100-LQFP  |
| <b>Oscillator Type:</b>            | Internal  |
| <b>Operating Temperature:</b>      | -40°C ~ 85°C (TA)   |
| <b>Number of I/O:</b>              | 46  |
| <b>EEPROM Size:</b>                | -   |
| <b>Data Converters:</b>            | A/D 16x12b  |
| <b>Core Size:</b>                  | 32-Bit  |
| <b>Core Processor:</b>             | ARM® Cortex®-M3   |
| <b>Connectivity:</b>               | Ethernet, I <sup>2</sup> C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART |

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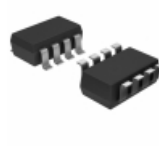
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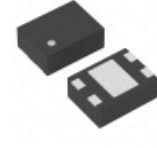
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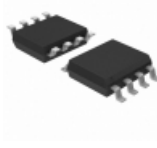
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