

LM3S8G62-IQC80-A2



N/A
IC MCU 32BIT 384KB FLASH 100LQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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Part No. LM3S8G62-IQC80-A2 Is this a common-used part? : Yes
Shipped from : HK or Singapore warehouse
Same model may have multiple batches, images only for reference.
ECAD Models : Contact us to get
Email:sales@zeanoit.com

Shopping Process

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Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 3 V ~ 3.6 V |
| Supplier Device Package: | 100-LQFP (14x14) |
| Speed: | 80MHz |
| Series: | Stellaris® ARM® Cortex®-M3S 8000 |
| RAM Size: | 64K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 384KB (384K x 8) |
| Peripherals: | Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 100-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 46 |
| EEPROM Size: | - |
| Data Converters: | A/D 16x12b |
| Core Size: | 32-Bit |
| Core Processor: | ARM® Cortex®-M3 |
| Connectivity: | CAN, Ethernet, I ² C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART |

Related products



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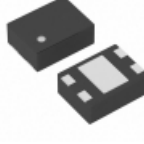
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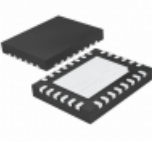
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