

LM3S1G58-IBZ80-A1T



N/A
 IC MCU 32BIT 384KB FLASH 108BGA
 Lead free / RoHS Compliant
 Integrated Circuits (ICs)

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Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 1.235 V ~ 1.365 V |
| Supplier Device Package: | 108-BGA (10x10) |
| Speed: | 80MHz |
| Series: | Stellaris® ARM® Cortex®-M3S 1000 |
| RAM Size: | 64K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 384KB (384K x 8) |
| Peripherals: | Brown-out Detect/Reset, DMA, POR, PWM, WDT |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 108-LFBGA |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 60 |
| EEPROM Size: | - |
| Data Converters: | A/D 16x12b |
| Core Size: | 32-Bit |
| Core Processor: | ARM® Cortex®-M3 |
| Connectivity: | I ² C, IrDA, LIN, Microwire, SPI, SSI, UART/USART |

Related products



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LM3S1H11-IBZ50-A1
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 IC MCU 32BIT 512KB FLASH 108BGA
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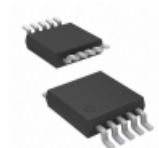
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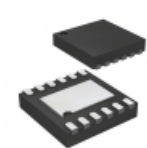
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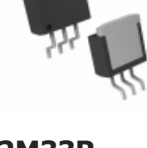
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