

LM3S1G58-IQC80-A1T



N/A
 IC MCU 32BIT 384KB FLASH 100LQFP
 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:	100-LQFP (14x14)
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:	100-LQFP
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

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LM3S1G58-IBZ80-A1
 IC MCU 32BIT 384KB FLASH 108BGA
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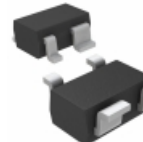
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