

LM3S1958-IQC50-A2T



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Part Number: [LM3S1958-IQC50-A2T](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 256KB FLASH 100LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	LM3S1958-IQC50-A2T	Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7262 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	100-LQFP (14x14)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 1000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, 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	52
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 1000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	I²C, IrDA, Microwire, SPI, SSI, UART/USART
Base Part Number	LM3S1958		
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RELATED PRODUCTS			
	Part#: LM3S1960-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1937-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1960-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1960-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1937-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1937-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1968-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1958-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1958-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1968-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S1968-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1960-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1937-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1968-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1958-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1958-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1968-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1937-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1960-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
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