

LM3S2U93-IQC80-A1T

LM3S2U93-IQC80-A1T Information



For Reference Only

Part Number LM3S2U93-IQC80-A1T Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 384KB FLASH 100LQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









LM3S2U93-IQC80-A1T Specifications

		Report errors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x10b	
Voltage - Supply (Vcc/Vdd)	1.235 V ~ 1.365 V	
RAM Size	96K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	384KB (384K x 8)	
Number of I/O	67	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, I2C, IrDA, Microwire, QEI, SPI, SSI, UART/USART	
Speed	80MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	Stellaris? ARM? Cortex?-M3S 2000	
Package	100-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	LM3S2U93-IQC80-A1T	

LM3S2U93-IQC80-A1T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LM3S2U93-IQC80-A1T Payment Methods



















LM3S2U93-IQC80-A1T Shipping Methods













If you have any question about LM3S2U93-IQC80-A1T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com