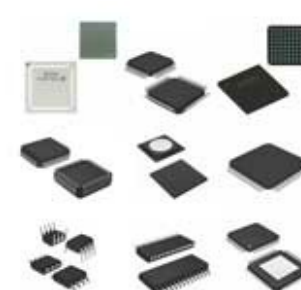


LM3S9971-IQC80-C3	
Part Number	LM3S9971-IQC80-C3
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Quantity Available	2506 pcs in stock
Datasheets	
LM3S9971-IQC80-C3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of LM3S9971-IQC80-C3			
Manufacturer Part Number	LM3S9971-IQC80-C3	Category	Integrated Circuits (ICs)
Manufacturer	N/A	Description	IC MCU 32BIT 256KB FLASH 100LQFP
Package / Case	Tray	Quantity Available	2506
Voltage - Supply (Vcc/Vdd)	1.235 V ~ 1.365 V	Supplier Device Package	100-LQFP (14x14)
Speed	80MHz	Series	Stellaris® ARM® Cortex®-M3S 9000
RAM Size	64K x 8	Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray	Package / Case	100-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	72	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 9000 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I ² C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG	Base Part Number	LM3S9971

LM3S9971-IQC80-C3 2506pcs New and Original in Stock, Find LM3S9971-IQC80-C3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LM3S9971-IQC80-C3 with warrantied and confidence. RFQ LM3S9971-IQC80-C3 : Info@Ariat-Tech.com

Related parts for LM3S9971-IQC80-C3				
Image	Part Number	Description	Manufacturer	Quantity
	LM3S9997-IBZ80-C1T	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2674 pcs
	LM3S9997-IQC80-C1T	IC MCU 32BIT 256KB FLASH 100LQFP	N/A	2612 pcs
	LM3S9997-IBZ80-C5T	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2593 pcs
	LM3S9792-IQC80-C3T	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2670 pcs
	LM3S9997-IBZ80-C1	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2553 pcs
	LM3S9792-IQC80-C0	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2650 pcs
	LM3S9997-IBZ80-C3T	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2568 pcs
	LM3S9971-IBZ80-C3T	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2604 pcs
	LM3S9792-IQC80-C5T	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2634 pcs
	LM3S9997-IBZ80-C3	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2570 pcs
	LM3S9971-IBZ80-C3	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2560 pcs
	LM3S9997-IQC80-C0T	IC MCU 32BIT 256KB FLASH 100LQFP	N/A	2681 pcs
	LM3S9792-IQC80-C1	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2503 pcs
	LM3S9792-IQC80-C5	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2636 pcs
	LM3S9792-IQC80-C1T	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2506 pcs
	LM3S9971-IQC80-C3T	IC MCU 32BIT 256KB FLASH 100LQFP	N/A	2658 pcs
	LM3S9792-IQC80-C0T	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2698 pcs
	LM3S9997-IQC80-C1	IC MCU 32BIT 256KB FLASH 100LQFP	N/A	2650 pcs
	LM3S9997-IBZ80-C5	IC MCU 32BIT 256KB FLASH 108BGA	N/A	2566 pcs
	LM3S9792-IQC80-C3	IC MCU 32BIT 128KB FLASH 100LQFP	N/A	2686 pcs

LM3S9971-IQC80-C3 Stock	LM3S9971-IQC80-C3 Price	LM3S9971-IQC80-C3 Electronics	LM3S9971-IQC80-C3 Components
LM3S9971-IQC80-C3 Inventory	LM3S9971-IQC80-C3 Digikey	Supplier LM3S9971-IQC80-C3	Order LM3S9971-IQC80-C3 Online
Inquiry LM3S9971-IQC80-C3	LM3S9971-IQC80-C3 Image	LM3S9971-IQC80-C3 Picture	LM3S9971-IQC80-C3 PDF
LM3S9971-IQC80-C3 Datasheet	Download LM3S9971-IQC80-C3 Datasheet	Manufacturer	