

LM3S3749-IQC50-A0



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Part Number: [LM3S3749-IQC50-A0](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 128KB FLASH 100LQFP](#)

Data sheet:

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

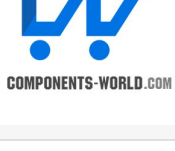
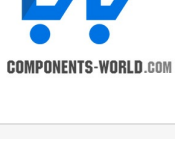
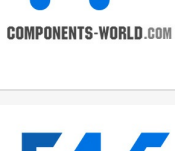
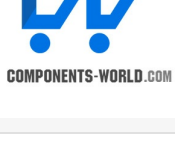
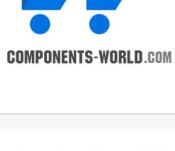
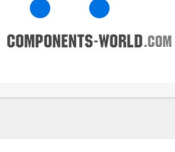
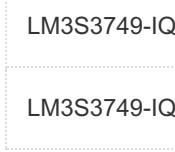
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PRODUCT PARAMETER			
Part Number	LM3S3749-IQC50-A0	Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6595 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	100-LQFP (14x14)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 3000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-25659 LM3S3749-IQC50 LM3S3749-IQC50-A0-ND LM3S3749-IQC50-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	61	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 3000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB	Base Part Number	LM3S3749
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	Part#: LM3S3634-IQR50-A0T Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S3826-IQR50-C1 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S3826-IQR50-C3 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S3739-IQC50-A0 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S3651-IQR50-A0 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S3J26-IQR50-C1 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
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