

LM3S2637-IBZ50-A2



COMPONENTS-WORLD.COM

Part Number: [LM3S2637-IBZ50-A2](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 128KB FLASH 108BGA](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy **LM3S2637-IBZ50-A2** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S2637-IBZ50-A2	Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 108BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6076 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	108-BGA (10x10)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 2000	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	108-LFBGA	Other Names	296-25692
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	46	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 2000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 108-BGA (10x10)	Data Converters	A/D 4x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART	Base Part Number	LM3S2637
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 6076 pieces of LM3S2637-IBZ50-A2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM3S2616-IQR50-A0T Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2651-EQC50-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2651-EQC50-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2637-EQC50-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2637-IBZ50-A2T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S2637-EQC50-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2651-IBZ50-A2T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S2651-IBZ50-A2 Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S2637-IQC50-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2671-IQR50-A0 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-IBZ25-A2T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S2637-IQC50-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-EQC25-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-EQC25-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-IQC25-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-IBZ25-A2 Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S2651-IQC50-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2616-IQR50-A0 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2651-IQC50-A2T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S2620-IQC25-A2 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ

Related keywords for LM3S2637-IBZ50-A2			
LM3S2637-IBZ50-A2	LM3S2637-IBZ50-A2 distributor	LM3S2637-IBZ50-A2 supplier	LM3S2637-IBZ50-A2 price
LM3S2637-IBZ50-A2 download datasheet	LM3S2637-IBZ50-A2 datasheet	LM3S2637-IBZ50-A2 stock	buy LM3S2637-IBZ50-A2

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

