

N/A

LM3S9G97-IBZ80-A1

Part Number:	LM3S9G97-IBZ80-A1
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 384KB FLASH 108BGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4003 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of LM3S9G97-IBZ80-A1

PART NUMBER	LM3S9G97-IBZ80-A1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4003 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 9000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	108-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
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 384KB (384K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 16x12b
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	LM3S9G97

Related Tags

LM3S9G97-IBZ80-A1	LM3S9G97-IBZ80-A1 Distributor	LM3S9G97-IBZ80-A1 Supplier
LM3S9G97-IBZ80-A1 Price	LM3S9G97-IBZ80-A1 Pictures	LM3S9G97-IBZ80-A1 Image
LM3S9G97-IBZ80-A1 PDF Datasheet	LM3S9G97-IBZ80-A1 Download Datasheet	LM3S9G97-IBZ80-A1 Datasheet
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LM3S9G97-IBZ80-A1	Supplier	Distributor

Related Products

	<p>LM3S9DN6-IQC80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5937 pcs</p> <p>RFQ</p>		<p>LM3S9G97-IQC80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 3074 pcs</p> <p>RFQ</p>
	<p>LM3S9DN6-IQC80-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5021 pcs</p> <p>RFQ</p>		<p>LM3S9DN6-IQC80-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 2770 pcs</p> <p>RFQ</p>
	<p>LM3S9G97-IQC80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5553 pcs</p> <p>RFQ</p>		<p>LM3S9G97-IQC80-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 2852 pcs</p> <p>RFQ</p>
	<p>LM3S9DN6-IBZ80-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 6987 pcs</p> <p>RFQ</p>		<p>LM3S9G97-IBZ80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5525 pcs</p> <p>RFQ</p>
	<p>LM3S9G97-IBZ80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5498 pcs</p> <p>RFQ</p>		<p>LM3S9G97-IBZ80-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 3018 pcs</p> <p>RFQ</p>
	<p>LM3S9DN6-IBZ80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 2704 pcs</p> <p>RFQ</p>		<p>LM3S9DN6-IQC80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6202 pcs</p> <p>RFQ</p>