

N/A

LM3S2B93-IBZ80-C3

Part Number: LM3S2B93-IBZ80-C3
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 256KB FLASH 108BGA
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of LM3S2B93-IBZ80-C3

PART NUMBER	LM3S2B93-IBZ80-C3
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 2000
RAM SIZE	96K 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	108-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
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 80MHz 256KB (256K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S2B93

Related Tags

LM3S2B93-IBZ80-C3	LM3S2B93-IBZ80-C3 Distributor	LM3S2B93-IBZ80-C3 Supplier
LM3S2B93-IBZ80-C3 Price	LM3S2B93-IBZ80-C3 Pictures	LM3S2B93-IBZ80-C3 Image
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Related Products

<p>LM3S2965-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5222 pcs RFQ</p>	<p>LM3S2B93-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 4948 pcs RFQ</p>
<p>LM3S2B93-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5794 pcs RFQ</p>	<p>LM3S2965-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5678 pcs RFQ</p>
<p>LM3S2965-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5397 pcs RFQ</p>	<p>LM3S2B93-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11254 pcs RFQ</p>
<p>LM3S2965-IQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5067 pcs RFQ</p>	<p>LM3S2B93-IQC80-B1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10711 pcs RFQ</p>
<p>LM3S2B93-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6026 pcs RFQ</p>	<p>LM3S2965-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6411 pcs RFQ</p>
<p>LM3S2B93-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 9077 pcs RFQ</p>	<p>LM3S2B93-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 4374 pcs RFQ</p>