

N/A



No Picture

LM3S1811-IBZ50-C5T

Part Number:

LM3S1811-IBZ50-C5T

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

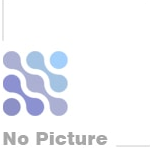
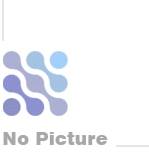
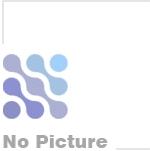
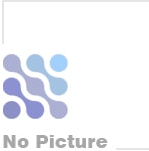
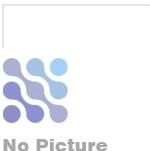
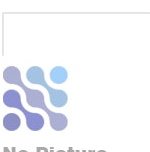
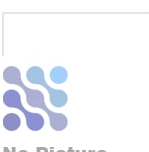
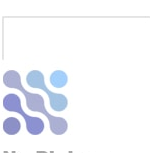
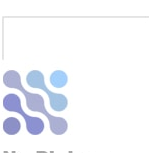
Specifications of LM3S1811-IBZ50-C5T

PART NUMBER	LM3S1811-IBZ50-C5T
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 ~ 3.6 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 1000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1811

Related Tags

LM3S1811-IBZ50-C5T	LM3S1811-IBZ50-C5T Distributor	LM3S1811-IBZ50-C5T Supplier
LM3S1811-IBZ50-C5T Price	LM3S1811-IBZ50-C5T Pictures	LM3S1811-IBZ50-C5T Image
LM3S1811-IBZ50-C5T PDF Datasheet	LM3S1811-IBZ50-C5T Download Datasheet	LM3S1811-IBZ50-C5T Datasheet
LM3S1811-IBZ50-C5T Stock	Buy LM3S1811-IBZ50-C5T	Buy LM3S1811-IBZ50-C5T
LM3S1811-IBZ50-C5T	Supplier	Distributor

Related Products

 LM3S1811-IQC50-C1T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12330 pcs RFQ	 LM3S1811-IBZ50-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 4197 pcs RFQ
 LM3S1811-IQC50-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17785 pcs RFQ	 LM3S1811-IBZ50-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5512 pcs RFQ
 LM3S1811-IQC50-C1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10953 pcs RFQ	 LM3S1811-IQC50-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5704 pcs RFQ
 LM3S1811-IBZ50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 3962 pcs RFQ	 LM3S1811-IQC50-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11901 pcs RFQ
 LM3S1811-IBZ50-C1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 12926 pcs RFQ	 LM3S1776-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11005 pcs RFQ
 LM3S1811-IBZ50-C1T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 15935 pcs RFQ	 LM3S1811-IQC50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4695 pcs RFQ