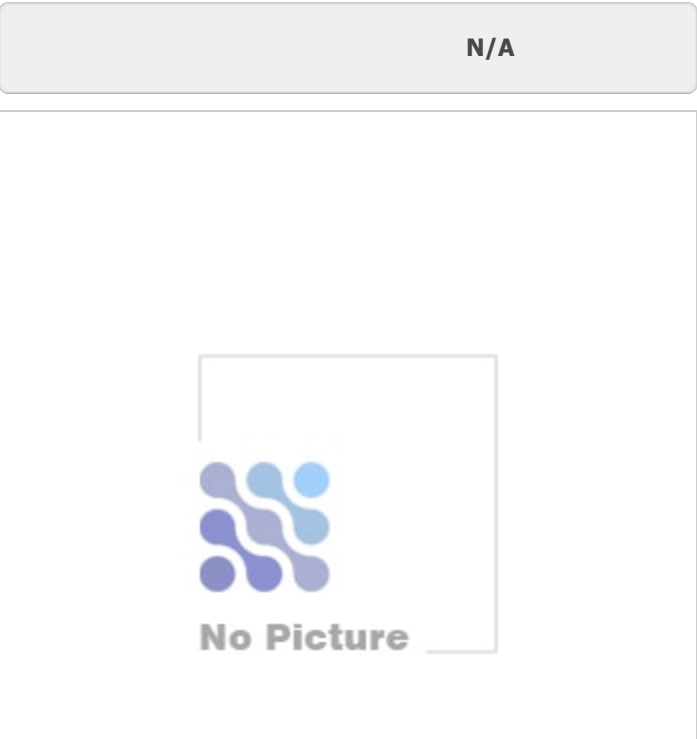




LM3S9U96-IQC80-A2

Part Number:	LM3S9U96-IQC80-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
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.

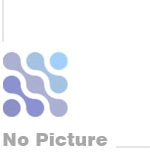
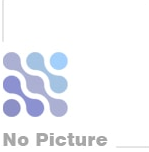
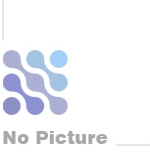
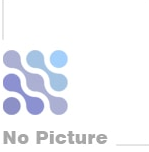
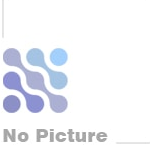
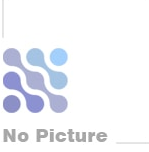
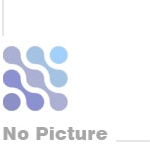
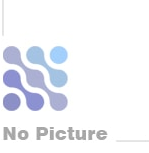
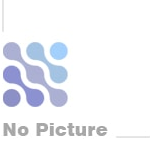
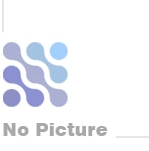
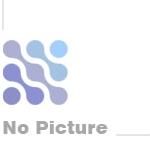
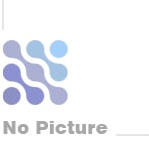
Specifications of LM3S9U96-IQC80-A2

PART NUMBER	LM3S9U96-IQC80-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 9000
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-29325-5 LM3S9U96IQC80A2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	65
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S9U96

Related Tags

LM3S9U96-IQC80-A2	LM3S9U96-IQC80-A2 Distributor	LM3S9U96-IQC80-A2 Supplier
LM3S9U96-IQC80-A2 Price	LM3S9U96-IQC80-A2 Pictures	LM3S9U96-IQC80-A2 Image
LM3S9U96-IQC80-A2 PDF Datasheet	LM3S9U96-IQC80-A2 Download Datasheet	LM3S9U96-IQC80-A2 Datasheet
LM3S9U96-IQC80-A2 Stock	Buy LM3S9U96-IQC80-A2	Buy LM3S9U96-IQC80-A2
LM3S9U96-IQC80-A2	Supplier	Distributor

Related Products

 No Picture LM3S9U92-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4415 pcs RFQ	 No Picture LM3S9U92-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4121 pcs RFQ
 No Picture LM3S9U92-IQC80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5574 pcs RFQ	 No Picture LM3SA000-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6531 pcs RFQ
 No Picture LM3S9U96-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4624 pcs RFQ	 No Picture LM3S9U96-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5785 pcs RFQ
 No Picture LM3S9U96-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5600 pcs RFQ	 No Picture LM3S9U92-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5982 pcs RFQ
 No Picture LM3S9U96-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4624 pcs RFQ	 No Picture LM3S9U96-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5376 pcs RFQ
 No Picture LM3S9U96-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5875 pcs RFQ	 No Picture LM3S9U96-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5417 pcs RFQ