



LM3S101-EGZ20-C2

Part Number:	LM3S101-EGZ20-C2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 8KB FLASH 48VQFN
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.

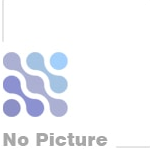
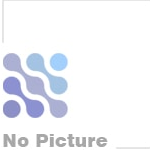
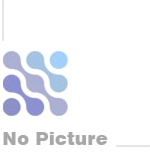
Specifications of LM3S101-EGZ20-C2

PART NUMBER	LM3S101-EGZ20-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 8KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	20MHz
SERIES	Stellaris® ARM® Cortex®-M3S 100
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
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 100 Microcontroller IC 32-Bit 20MHz 8KB (8K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S101

Related Tags

LM3S101-EGZ20-C2	LM3S101-EGZ20-C2 Distributor	LM3S101-EGZ20-C2 Supplier
LM3S101-EGZ20-C2 Price	LM3S101-EGZ20-C2 Pictures	LM3S101-EGZ20-C2 Image
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LM3S101-EGZ20-C2	Supplier	Distributor

Related Products

 LM399AH Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 5949 pcs RFQ	 LM399H/NOPB Manufacturers: N/A Description: IC VREF SHUNT 6.95V TO46-4 In stock: 4589 pcs RFQ
 LM397MFX/NOPB Manufacturers: N/A Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 240249 pcs RFQ	 LM399AH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 13112 pcs RFQ
 LM3S101-IGZ20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 20143 pcs RFQ	 LM3S101-IQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 22574 pcs RFQ
 LM399H Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 9340 pcs RFQ	 LM399H#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 16897 pcs RFQ
 LM3S101-EQN20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 28673 pcs RFQ	 LM3S101-EQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 22521 pcs RFQ
 LM3S101-IGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 38839 pcs RFQ	 LM3S101-EGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 32288 pcs RFQ