



LM3S300-EGZ25-C2

Part Number:	LM3S300-EGZ25-C2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 16KB 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 LM3S300-EGZ25-C2

PART NUMBER	LM3S300-EGZ25-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 16KB 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	25MHz
SERIES	Stellaris® ARM® Cortex®-M3S 300
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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	36
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 300 Microcontroller IC 32-Bit 25MHz 16KB (16K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S300

Related Tags

LM3S300-EGZ25-C2	LM3S300-EGZ25-C2 Distributor	LM3S300-EGZ25-C2 Supplier
LM3S300-EGZ25-C2 Price	LM3S300-EGZ25-C2 Pictures	LM3S300-EGZ25-C2 Image
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LM3S300-EGZ25-C2	Supplier	Distributor

Related Products

LM3S300-IGZ25-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 41522 pcs RFQ	LM3S300-EQN25-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 4297 pcs RFQ
LM3S300-EQN25-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 4426 pcs RFQ	LM3S300-IGZ25-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 27441 pcs RFQ
LM3S2U93-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4669 pcs RFQ	LM3S2U93-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4626 pcs RFQ
LM3S2U93-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5404 pcs RFQ	LM3S2U93-IQC80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4231 pcs RFQ
LM3S2U93-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5814 pcs RFQ	LM3S300-EGZ25-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 34943 pcs RFQ
LM3S300-IQN25-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 24784 pcs RFQ	LM3S2U93-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4153 pcs RFQ