



LM3S600-IGZ50-C2

Part Number:	LM3S600-IGZ50-C2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB 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 LM3S600-IGZ50-C2

PART NUMBER	LM3S600-IGZ50-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB 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	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 600
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-25523-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 600 Microcontroller IC 32-Bit 50MHz 32KB (32K 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	LM3S600

Related Tags

LM3S600-IGZ50-C2	LM3S600-IGZ50-C2 Distributor	LM3S600-IGZ50-C2 Supplier
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LM3S600-IGZ50-C2	Supplier	Distributor

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 No Picture LM3S5Y36-IQR80-C5T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 4603 pcs RFQ	 No Picture LM3S5Y36-IQR80-C5 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 5560 pcs RFQ
 No Picture LM3S600-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 21888 pcs RFQ	 No Picture LM3S601-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 16498 pcs RFQ
 No Picture LM3S601-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 5555 pcs RFQ	 No Picture LM3S600-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 33359 pcs RFQ
 No Picture LM3S600-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 23359 pcs RFQ	 No Picture LM3S600-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 25165 pcs RFQ
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 No Picture LM3S600-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 22023 pcs RFQ	 No Picture LM3S600-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 33285 pcs RFQ