



LM3S812-EQN50-C2

Part Number:LM3S812-EQN50-C2

Manufacturer/Brand:N/A

Product description:IC MCU 32BIT 64KB FLASH 48LQFP

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6962 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S812-EQN50-C2

PART NUMBER	LM3S812-EQN50-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6962 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 800
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
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 800 Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S812

Related Tags

LM3S812-EQN50-C2	LM3S812-EQN50-C2 Distributor	LM3S812-EQN50-C2 Supplier
LM3S812-EQN50-C2 Price	LM3S812-EQN50-C2 Pictures	LM3S812-EQN50-C2 Image
LM3S812-EQN50-C2 PDF Datasheet	LM3S812-EQN50-C2 Download Datasheet	LM3S812-EQN50-C2 Datasheet
LM3S812-EQN50-C2 Stock	Buy LM3S812-EQN50-C2	Buy LM3S812-EQN50-C2
LM3S812-EQN50-C2	Supplier	Distributor

Related Products

	LM3S812-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 19173 pcs RFQ		LM3S811-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 26039 pcs RFQ
	LM3S812-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 26341 pcs RFQ		LM3S811-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 24500 pcs RFQ
	LM3S811-IQN50 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6263 pcs RFQ		LM3S812-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 21048 pcs RFQ
	LM3S812-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 24271 pcs RFQ		LM3S815-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 16907 pcs RFQ
	LM3S812-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 21979 pcs RFQ		LM3S811-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 13378 pcs RFQ
	LM3S812-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 27237 pcs RFQ		LM3S812-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 2870 pcs RFQ

