

N/A

LM3S812-EGZ50-C2T

Part Number:	LM3S812-EGZ50-C2T
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 64KB FLASH 48VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27237 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of LM3S812-EGZ50-C2T

PART NUMBER	LM3S812-EGZ50-C2T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27237 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (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	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
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-VQFN (7x7)
DATA CONVERTERS	A/D 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I ² C, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S812

Related Tags

LM3S812-EGZ50-C2T	LM3S812-EGZ50-C2T Distributor	LM3S812-EGZ50-C2T Supplier
LM3S812-EGZ50-C2T Price	LM3S812-EGZ50-C2T Pictures	LM3S812-EGZ50-C2T Image
LM3S812-EGZ50-C2T PDF Datasheet	LM3S812-EGZ50-C2T Download Datasheet	LM3S812-EGZ50-C2T Datasheet
LM3S812-EGZ50-C2T Stock	Buy LM3S812-EGZ50-C2T	Buy LM3S812-EGZ50-C2T
LM3S812-EGZ50-C2T	Supplier	Distributor

Related Products

	<p>LM3S811-IQN50 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6263 pcs</p> <p>RFQ</p>		<p>LM3S812-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 2870 pcs</p> <p>RFQ</p>
	<p>LM3S812-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 21979 pcs</p> <p>RFQ</p>		<p>LM3S812-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 24271 pcs</p> <p>RFQ</p>
	<p>LM3S811-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 24500 pcs</p> <p>RFQ</p>		<p>LM3S811-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 13378 pcs</p> <p>RFQ</p>
	<p>LM3S811-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 15228 pcs</p> <p>RFQ</p>		<p>LM3S812-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 21048 pcs</p> <p>RFQ</p>
	<p>LM3S812-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 19173 pcs</p> <p>RFQ</p>		<p>LM3S811-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 26039 pcs</p> <p>RFQ</p>
	<p>LM3S812-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6962 pcs</p> <p>RFQ</p>		<p>LM3S812-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 26341 pcs</p> <p>RFQ</p>