

N/A

LM3S1776-IQR50-A0

Part Number:	LM3S1776-IQR50-A0
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8354 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S1776-IQR50-A0

PART NUMBER	LM3S1776-IQR50-A0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8354 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-25366 LM3S1776-IQR50 LM3S1776-IQR50-A0-ND LM3S1776-IQR50-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 1000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I ² C, IrDA, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1776

Related Tags

LM3S1776-IQR50-A0	LM3S1776-IQR50-A0 Distributor	LM3S1776-IQR50-A0 Supplier
LM3S1776-IQR50-A0 Price	LM3S1776-IQR50-A0 Pictures	LM3S1776-IQR50-A0 Image
LM3S1776-IQR50-A0 PDF Datasheet	LM3S1776-IQR50-A0 Download Datasheet	LM3S1776-IQR50-A0 Datasheet
LM3S1776-IQR50-A0 Stock	Buy LM3S1776-IQR50-A0	Buy LM3S1776-IQR50-A0
LM3S1776-IQR50-A0	Supplier	Distributor

Related Products

	<p>LM3S1811-IBZ50-C3</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6545 pcs</p> <p>RFQ</p>		<p>LM3S1811-IBZ50-C1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 15362 pcs</p> <p>RFQ</p>
	<p>LM3S1651-IQC80-C5T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3255 pcs</p> <p>RFQ</p>		<p>LM3S1776-IQR50-A0T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 10187 pcs</p> <p>RFQ</p>
	<p>LM3S1751-EQC50-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3575 pcs</p> <p>RFQ</p>		<p>LM3S1811-IBZ50-C5</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 3183 pcs</p> <p>RFQ</p>
	<p>LM3S1811-IBZ50-C1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 13448 pcs</p> <p>RFQ</p>		<p>LM3S1751-IQC50-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 7377 pcs</p> <p>RFQ</p>
	<p>LM3S1751-IBZ50-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4946 pcs</p> <p>RFQ</p>		<p>LM3S1751-EQC50-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3405 pcs</p> <p>RFQ</p>
	<p>LM3S1811-IBZ50-C3T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5577 pcs</p> <p>RFQ</p>		<p>LM3S1751-IBZ50-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 7020 pcs</p> <p>RFQ</p>