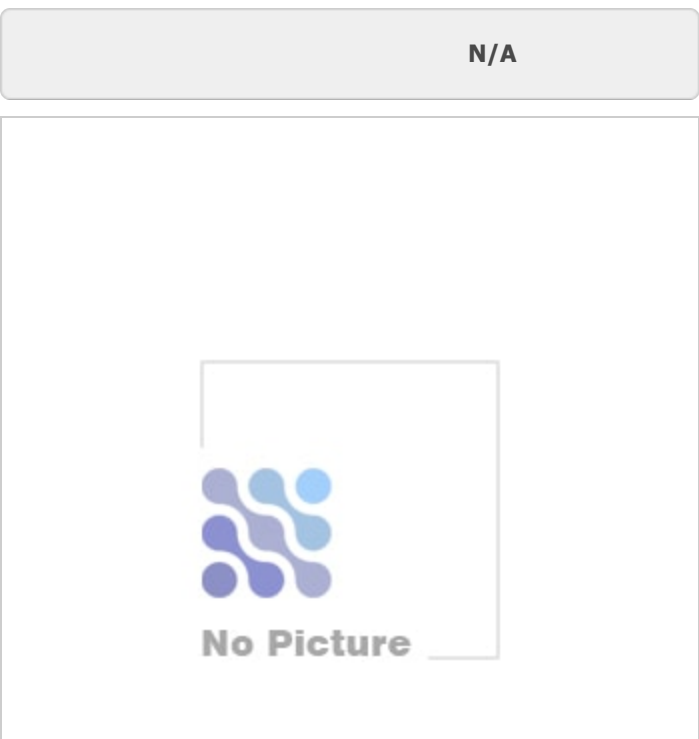




LM3S3748-IQC50-A0T

Part Number:	LM3S3748-IQC50-A0T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
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.

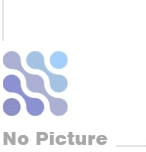
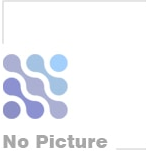
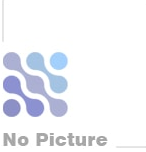
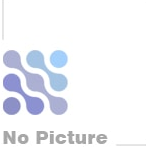
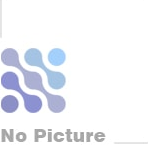
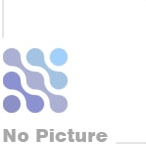
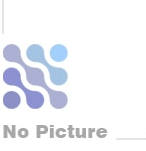
Specifications of LM3S3748-IQC50-A0T

PART NUMBER	LM3S3748-IQC50-A0T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 3000
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	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	61
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 3000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART, USB
BASE PART NUMBER	LM3S3748

Related Tags

LM3S3748-IQC50-A0T	LM3S3748-IQC50-A0T Distributor	LM3S3748-IQC50-A0T Supplier
LM3S3748-IQC50-A0T Price	LM3S3748-IQC50-A0T Pictures	LM3S3748-IQC50-A0T Image
LM3S3748-IQC50-A0T PDF Datasheet	LM3S3748-IQC50-A0T Download Datasheet	LM3S3748-IQC50-A0T Datasheet
LM3S3748-IQC50-A0T Stock	Buy LM3S3748-IQC50-A0T	Buy LM3S3748-IQC50-A0T
LM3S3748-IQC50-A0T	Supplier	Distributor

Related Products

 No Picture LM3S3749-IQC50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 7051 pcs RFQ	 No Picture LM3S3749-IQC50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9727 pcs RFQ
 No Picture LM3S3654-IQR50-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 4962 pcs RFQ	 No Picture LM3S3826-IQR50-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 10811 pcs RFQ
 No Picture LM3S3739-IQC50 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5634 pcs RFQ	 No Picture LM3S3748-IQC50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9627 pcs RFQ
 No Picture LM3S3739-IQC50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9891 pcs RFQ	 No Picture LM3S3654-IQR50-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 5831 pcs RFQ
 No Picture LM3S3826-IQR50-C1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12841 pcs RFQ	 No Picture LM3S3739-IQC50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6747 pcs RFQ
 No Picture LM3S3826-IQR50-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4282 pcs RFQ	 No Picture LM3S3826-IQR50-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 17978 pcs RFQ

