



LM3S5G56-IQR80-A1T

Part Number:	LM3S5G56-IQR80-A1T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S5G56-IQR80-A1T

PART NUMBER	LM3S5G56-IQR80-A1T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
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 5000 Microcontroller IC 32-Bit 80MHz 384KB (384K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S5G56

Related Tags

LM3S5G56-IQR80-A1T	LM3S5G56-IQR80-A1T Distributor	LM3S5G56-IQR80-A1T Supplier
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LM3S5G56-IQR80-A1T	Supplier	Distributor

Related Products

LM3S5K31-IBZ80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4577 pcs RFQ	LM3S5G56-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 5702 pcs RFQ
LM3S5G51-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4786 pcs RFQ	LM3S5K31-IBZ80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 18937 pcs RFQ
LM3S5K31-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 15216 pcs RFQ	LM3S5G51-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5635 pcs RFQ
LM3S5G51-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5831 pcs RFQ	LM3S5G51-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4007 pcs RFQ
LM3S5G56-IQR80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 5229 pcs RFQ	LM3S5G56-IQR80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 6048 pcs RFQ
LM3S5G51-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5238 pcs RFQ	LM3S5K31-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5242 pcs RFQ

