



LM3S5Y36-IQR80-C5

Part Number:	LM3S5Y36-IQR80-C5
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 16KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S5Y36-IQR80-C5

PART NUMBER	LM3S5Y36-IQR80-C5
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5676 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-32639 LM3S5Y36-IQR80-C5-ND LM3S5Y36IQR80C5
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 16KB (16K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB
BASE PART NUMBER	LM3S5Y36

Related Tags

LM3S5Y36-IQR80-C5	LM3S5Y36-IQR80-C5 Distributor	LM3S5Y36-IQR80-C5 Supplier
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Related Products

	LM3S600-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 23272 pcs RFQ		LM3S5Y36-IQR80-C1T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 27907 pcs RFQ
	LM3S600-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 28725 pcs RFQ		LM3S5Y36-IQR80-C0 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 21437 pcs RFQ
	LM3S5Y36-IQR80-C3 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 2768 pcs RFQ		LM3S5Y36-IQR80-C3T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 6069 pcs RFQ
	LM3S600-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 24398 pcs RFQ		LM3S600-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 15395 pcs RFQ
	LM3S600-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 18582 pcs RFQ		LM3S5Y36-IQR80-C5T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 4982 pcs RFQ
	LM3S5Y36-IQR80-C1 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 18791 pcs RFQ		LM3S5Y36-IQR80-C0T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 31998 pcs RFQ

