N/A

LM3S5651-IQC80-C1

Part Number:	LM3S5651-IQC80-C1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	
RoHS Status	✅ Lead free / RoHS Compliant
Stock Condition	6544 pcs stock
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 LM3S5651-IQC80-C1

PART NUMBER	LM3S5651-IQC80-C1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6544 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
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 128KB (128k x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
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	LM3S5651

Related Tags

LM3S5651-IQC80-C1	LM3S5651-IQC80-C1 Distributor	LM3S5651-IQC80-C1 Supplier
LM3S5651-IQC80-C1 Price	LM3S5651-IQC80-C1 Pictures	LM3S5651-IQC80-C1 Image
LM3S5651-IQC80-C1 PDF Datasheet	LM3S5651-IQC80-C1 Download Datasheet	LM3S5651-IQC80-C1 Datasheet
LM3S5651-IQC80-C1 Stock	Buy LM3S5651-IQC80-C1	Buy LM3S5651-IQC80-C1
LM3S5651-IQC80-C1	Supplier	Distributor

Related Products

LM3S5651-IQC80-C3T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 5649 pcs
RFQ

LM3S5651-IBZ80-C5
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 108BGA
In stock: 6652 pcs
RFQ

LM3S5652-IQR50-A0
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 64LQFP
In stock: 6975 pcs
RFQ

LM3S5651-IQC80-C5
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 6351 pcs
RFQ

LM3S5651-IQC80-C0T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 15204 pcs
RFQ

LM3S5651-IQC80-C5T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 6560 pcs
RFQ

LM3S5651-IBZ80-C3
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 108BGA
In stock: 4423 pcs
RFQ

LM3S5652-IQR50-A0T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 64LQFP
In stock: 10652 pcs
RFQ

LM3S5651-IQC80-C3
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 6731 pcs
RFQ

LM3S5651-IQC80-C0
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 10405 pcs
RFQ

LM3S5651-IBZ80-C3T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 108BGA
In stock: 5679 pcs
RFQ

LM3S5651-IBZ80-C5T
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 108BGA
In stock: 3314 pcs
RFQ