

N/A

### LM3S2950-IQC50-A2

Part Number:	LM3S2950-IQC50-A2
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4484 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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#### Specifications of LM3S2950-IQC50-A2

PART NUMBER	LM3S2950-IQC50-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4484 pcs
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 2000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	726-1068 LM3S2950-IQC50
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
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 2000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I <sup>2</sup> C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S2950

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#### Related Products

	<p><b>LM3S2948-IQC50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6569 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2948-IQC50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4723 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM3S2950-EQC50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6035 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2965-EQC50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3547 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM3S2965-EQC50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5460 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2950-IQC50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5457 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM3S2950-IBZ50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6915 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2965-IQC50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3480 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM3S2950-IBZ50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5954 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2950-EQC50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3264 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM3S2965-IBZ50-A2</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 4991 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM3S2965-IBZ50-A2T</b></p> <p>Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5171 pcs</p> <p><a href="#">RFQ</a></p>