



## ST72F321BK6T6

Part Number:	ST72F321BK6T6
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	<a href="#">ST72F321BK6T6.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18318 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of ST72F321BK6T6

PART NUMBER	ST72F321BK6T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18318 pcs
DATA SHEET	<a href="#">ST72F321BK6T6.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	497-8238 ST72F321BK6T6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	I <sup>2</sup> C, SCI, SPI
BASE PART NUMBER	ST72F321

### Related Tags

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<p><b>ST72F321BJ7T6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 31353 pcs <a href="#">RFQ</a></p>	<p><b>ST72F321BR6T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 4216 pcs <a href="#">RFQ</a></p>
<p><b>ST72F321BR9T3</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 2926 pcs <a href="#">RFQ</a></p>	<p><b>ST72F321BR9T6</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 19657 pcs <a href="#">RFQ</a></p>
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<p><b>ST72F321BJ9T3</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 5793 pcs <a href="#">RFQ</a></p>	<p><b>ST72F321BR7T6TR</b> Manufacturers: STMicroelectronics Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 4238 pcs <a href="#">RFQ</a></p>