ST72F651AR6T1

ST72F651AR6T1 Information

For Reference Only

Part Number ST72F651AR6T1
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 8BIT 32KB FLASH 64TQFP
Package 64-LQFP

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

ST72F651AR6T1 Specifications

Manufacturer Part Number	ST72F651AR6T1
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	ST7
Core Processor	ST7
Core Size	8-Bit
Speed	12MHz
Connectivity	I2C, SPI, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	47
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	5K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 8x8b
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	-
	Report errors?

ST72F651AR6T1 Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

ST72F651AR6T1 Payment Methods

ST72F651AR6T1 Shipping Methods

If you have any question about ST72F651AR6T1, please do not hesitate to contact us!
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