

STM8AF6246TDSSSY

STM8AF6246TDSSSY Information

2 alle	Part Number	STM8AF6246TDSSSY
2000 Cr	Manufacturer	STMicroelectronics
www.hatsentinsom	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
4. AL	Description	IC MCU 8BIT 16KB FLASH 32LQFP
Distance River	Package	32-LQFP
-37-6		For the pricing/inventory/lead time, please contact
For Reference Only		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.



STM8AF6246TDSSSY Specifications

Manufacturer Part Number	STM8AF6246TDSSSY	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-LQFP	
Series	Automotive, AEC-Q100, STM8A	
Core Processor	STM8A	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	25	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 150°C (TA)	
Mounting Type		
Package / Case	32-LQFP	
Supplier Device Package	-	
	Report errors?	

STM8AF6246TDSSSY 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.

STM8AF6246TDSSSY Payment Methods



If you have any question about STM8AF6246TDSSSY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com