



S87C51FB33SF76 Information



For Reference Only

Part Number S87C51FB33SF76

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB OTP 44MQFP

Package 44-QFF

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.









S87C51FB33SF76 Specifications

Manufacturer Part Number	S87C51FB33SF76
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-QFP
Series	87C
Core Processor	MCS 51
Core Size	8-Bit
Speed	33MHz
Connectivity	SIO
Peripherals	PWM, WDT
Number of I/O	32
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	-
	Report errors?

S87C51FB33SF76 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.

S87C51FB33SF76 Payment Methods



















S87C51FB33SF76 Shipping Methods













If you have any question about S87C51FB33SF76, please do not hesitate to contact us!

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