

SST89E516RD2-40-I-TQJE

SST89E516RD2-40-I-TQJE Information



For Reference Only

Part Number SST89E516RD2-40-I-TQJE

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 72KB FLASH 44TQFP

Package 44-TQFP

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.









SST89E516RD2-40-I-TQJE Specifications

Manufacturer Part Number	SST89E516RD2-40-I-TQJE
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-TQFP
Series	FlashFlex?
Core Processor	8051
Core Size	8-Bit
Speed	40MHz
Connectivity	EBI/EMI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, WDT
Number of I/O	36
Program Memory Size	72KB (72K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-TQFP
Supplier Device Package	-
	Report errors?

SST89E516RD2-40-I-TQJE 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.

SST89E516RD2-40-I-TQJE Payment Methods



















SST89E516RD2-40-I-TQJE Shipping Methods













If you have any question about SST89E516RD2-40-I-TQJE, please do not hesitate to contact us!

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