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SST89E58RD2-40-I-NJE Information

For Reference Only

Part Number	SST89E58RD2-40-I-NJE
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 8BIT 40KB FLASH 44PLCC
Package	44-LCC (J-Lead)

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.

SST89E58RD2-40-I-NJE Specifications

Manufacturer Part Number	SST89E58RD2-40-I-NJE
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LCC (J-Lead)
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	40KB (40K 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-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)

Report errors?

SST89E58RD2-40-I-NJE 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.

SST89E58RD2-40-I-NJE Payment Methods

SST89E58RD2-40-I-NJE Shipping Methods

If you have any question about SST89E58RD2-40-I-NJE, please do not hesitate to contact us!
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