

SST89E516RD2-40-C-NJE-T

SST89E516RD2-40-C-NJE-T Information

Part Number SST89E516RD2-40-C-NJE-T

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 72KB FLASH 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-C-NJE-T Specifications

| Manufacturer Part Number | SST89E516RD2-40-C-NJE-T |
|----------------------------|----------------------------------|
| 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 | 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 | 0°C ~ 70°C |
| Mounting Type | - |
| Package / Case | 44-LCC (J-Lead) |
| Supplier Device Package | - |
| | Report errors? |

SST89E516RD2-40-C-NJE-T 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-C-NJE-T Payment Methods





















SST89E516RD2-40-C-NJE-T Shipping Methods













If you have any question about SST89E516RD2-40-C-NJE-T, please do not hesitate to contact us!

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