



Micrel / Microchip Technology



SST89E516RD2-40-I-NJE-T

Part Number:	SST89E516RD2-40-I-NJE-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8051 FLASH 44PLCC
Datasheets:	 SST89E516RD2-40-I-NJE-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SST89E516RD2-40-I-NJE-T

PART NUMBER	SST89E516RD2-40-I-NJE-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8051 FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SST89E516RD2-40-I-NJE-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	40MHz
SERIES	FlashFlex®
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	72KB (72K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 FlashFlex® Microcontroller IC 8-Bit 40MHz 72KB (72K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART

Related Tags

Micrel / Microchip Technology SST89E516RD2-40-I-NJE-T	SST89E516RD2-40-I-NJE-T Distributor	SST89E516RD2-40-I-NJE-T Supplier
SST89E516RD2-40-I-NJE-T Price	SST89E516RD2-40-I-NJE-T Pictures	SST89E516RD2-40-I-NJE-T Image
SST89E516RD2-40-I-NJE-T PDF Datasheet	SST89E516RD2-40-I-NJE-T Download Datasheet	SST89E516RD2-40-I-NJE-T Datasheet
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Related Products

 SST89E516RD2-40-I-NJE-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: Out stock RFQ	 SST89E516RD2-40-I-TQJE-T-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44TQFP In stock: Out stock RFQ
 SST89E516RD2-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44TQFP In stock: Out stock RFQ	 SST89E516RD2-40-I-TQJE-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44TQFP In stock: Out stock RFQ
 SST89E516RD2-40-C-NJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: Out stock RFQ	 SST89E516RD2-40-I-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44TQFP In stock: Out stock RFQ
 SST89E516RD2-40-I-NJE-T-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: Out stock RFQ	 SST89E516RD2-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: Out stock RFQ
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 SST89E516RD2-40-I-NJE-ZZ134 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: Out stock RFQ	 SST89E516RD2-40-I-TQJE-ZZ134 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44TQFP In stock: Out stock RFQ