



Micrel / Microchip Technology



SST89E516RD2-40-I-TQJE-T-NXX

Part Number:	SST89E516RD2-40-I-TQJE-T-NXX
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8051 FLASH 44TQFP
Datasheets:	 SST89E516RD2-40-I-TQJE-T-NXX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4982 pcs stock
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-TQJE-T-NXX

PART NUMBER	SST89E516RD2-40-I-TQJE-T-NXX
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8051 FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4982 pcs
DATA SHEET	 SST89E516RD2-40-I-TQJE-T-NXX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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-TQFP
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-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART

Related Tags

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

 SST89E58RD2-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 5460 pcs RFQ	 SST89E516RD2-40-I-NJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 6643 pcs RFQ
 SST89E516RD2-40-I-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44TQFP In stock: 3613 pcs RFQ	 SST89E516RD2-40-I-NJE-ZZ134 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 6670 pcs RFQ
 SST89E54RD2A-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6962 pcs RFQ	 SST89E516RD2-40-I-TQJE-ZZ134 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44TQFP In stock: 5644 pcs RFQ
 SST89E54RD2A-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 3138 pcs RFQ	 SST89E54RD2A-40-C-TQJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44TQFP In stock: 7014 pcs RFQ
 SST89E516RD2-40-I-NJE-T-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 3740 pcs RFQ	 SST89E516RD2-40-I-NJE-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 3636 pcs RFQ
 SST89E516RD2-40-I-TQJE-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44TQFP In stock: 4991 pcs RFQ	 SST89E54RDA-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6796 pcs RFQ