



Micrel / Microchip Technology



SST89E516RD2-40-I-NJE

Part Number:	SST89E516RD2-40-I-NJE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 72KB FLASH 44PLCC
	 1.SST89E516RD2-40-I-NJE.pdf
	 2.SST89E516RD2-40-I-NJE.pdf
	 3.SST89E516RD2-40-I-NJE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3850 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-NJE

PART NUMBER	SST89E516RD2-40-I-NJE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 72KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3850 pcs
DATA SHEET	 1.SST89E516RD2-40-I-NJE.pdf  2.SST89E516RD2-40-I-NJE.pdf  3.SST89E516RD2-40-I-NJE.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	Tube
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
BASE PART NUMBER	SST89E516RD2

Related Tags

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

 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
 SST89E516RD-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 40DIP In stock: 4813 pcs RFQ	 SST89E516RD2-40-I-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44TQFP In stock: 3613 pcs RFQ
 SST89E516RD2-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: 4338 pcs RFQ	 SST89E516RD-40-C-PIE-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 40DIP In stock: 3041 pcs RFQ
 SST89E516RD2-40-I-NJE-T-NXX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 3740 pcs RFQ	 SST6839T216 Manufacturers: LAPIS Semiconductor Description: TRANS PNP 40V 0.2A SST3 In stock: 2191281 pcs RFQ
 SST89E516RD2-40-I-NJE-ZZ134 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 6670 pcs RFQ	 SST89E516RD2-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44TQFP In stock: 5436 pcs RFQ
 SST89E516RD2-40-C-NJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: 4391 pcs RFQ	 SST89E516RD2-40-I-NJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8051 FLASH 44PLCC In stock: 6643 pcs RFQ