



Micrel / Microchip Technology



SST89E58RD2-40-I-NJE

Part Number:	SST89E58RD2-40-I-NJE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 40KB FLASH 44PLCC
	 1.SST89E58RD2-40-I-NJE.pdf
	 2.SST89E58RD2-40-I-NJE.pdf
	 3.SST89E58RD2-40-I-NJE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4518 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 SST89E58RD2-40-I-NJE

PART NUMBER	SST89E58RD2-40-I-NJE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 40KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4518 pcs
DATA SHEET	 1.SST89E58RD2-40-I-NJE.pdf  2.SST89E58RD2-40-I-NJE.pdf  3.SST89E58RD2-40-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	40KB (40K 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 40KB (40K 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	SST89E58RD2

Related Tags

Micrel / Microchip Technology SST89E58RD2-40-I-NJE	SST89E58RD2-40-I-NJE Distributor	SST89E58RD2-40-I-NJE Supplier
SST89E58RD2-40-I-NJE Price	SST89E58RD2-40-I-NJE Pictures	SST89E58RD2-40-I-NJE Image
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Micrel / Microchip Technology SST89E58RD2-40-I-NJE	Microchip Technology SST89E58RD2-40-I-NJE	Roving Networks / Microchip Technology SST89E58RD2-40-I-NJE

Related Products

 SST89E58RD2A-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 6027 pcs RFQ	 SST89V516RD2-33-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: 2821 pcs RFQ
 SST89E58RD2-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 5848 pcs RFQ	 SST89E54RD2A-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 3138 pcs RFQ
 SST89E58RD2-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 5460 pcs RFQ	 SST89E54RDA-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6796 pcs RFQ
 SST89E58RD2A-40-I-TQJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 3017 pcs RFQ	 SST89E58RDA-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 40DIP In stock: 5641 pcs RFQ
 SST89E54RD2A-40-C-TQJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44TQFP In stock: 7014 pcs RFQ	 SST89E54RD2A-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 6962 pcs RFQ
 SST89E58RD2A-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 4716 pcs RFQ	 SST89E58RD2-40-I-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 5769 pcs RFQ