



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SST89E58RD2-40-I-TQJE

Part Number:	SST89E58RD2-40-I-TQJE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 40KB FLASH 44TQFP
	 1.SST89E58RD2-40-I-TQJE.pdf
	 2.SST89E58RD2-40-I-TQJE.pdf
	 3.SST89E58RD2-40-I-TQJE.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SST89E58RD2-40-I-TQJE

PART NUMBER	SST89E58RD2-40-I-TQJE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 40KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5769 pcs
DATA SHEET	 1.SST89E58RD2-40-I-TQJE.pdf  2.SST89E58RD2-40-I-TQJE.pdf  3.SST89E58RD2-40-I-TQJE.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	40KB (40K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Tray
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 40KB (40K x 8) FLASH 44-TQFP (10x10)
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-TQJE	SST89E58RD2-40-I-TQJE Distributor	SST89E58RD2-40-I-TQJE Supplier
SST89E58RD2-40-I-TQJE Price	SST89E58RD2-40-I-TQJE Pictures	SST89E58RD2-40-I-TQJE Image
SST89E58RD2-40-I-TQJE PDF Datasheet	SST89E58RD2-40-I-TQJE Download Datasheet	SST89E58RD2-40-I-TQJE Datasheet
SST89E58RD2-40-I-TQJE Stock	Buy SST89E58RD2-40-I-TQJE	Buy Micrel / Microchip Technology SST89E58RD2-40-I-TQJE
Micrel / Microchip Technology SST89E58RD2-40-I-TQJE	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 SST89E54RD2A-40-C-TQJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44TQFP In stock: 7014 pcs RFQ	 SST89E58RD2-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 5848 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-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 5460 pcs RFQ
 SST89E58RD2A-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 4716 pcs RFQ	 SST89E54RD2A-40-C-TQJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 3138 pcs RFQ
 SST89V516RD2-33-C-NJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 72KB FLASH 44PLCC In stock: 3777 pcs RFQ	 SST89E54RDA-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6796 pcs RFQ
 SST89E58RDA-40-C-PIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 40DIP In stock: 5641 pcs RFQ	 SST89E58RD2-40-I-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 4518 pcs RFQ
 SST89E58RD2A-40-C-NJE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44PLCC In stock: 6027 pcs RFQ	 SST89E58RD2A-40-I-TQJE-T Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 40KB FLASH 44TQFP In stock: 3017 pcs RFQ