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SST89E516RD2-40-I-TQJE-T-NXX

Micrel / Microchip Technology

IC MCU 8BIT 8051 FLASH 44TQFP

 SST89E516RD2-40-I-TQJE-T-NXX.pdf

 Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

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
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
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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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