



ATTINY40-SU

Manufacturer Part Number:	ATTINY40-SU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	ATTINY40-SU(1).pdf ATTINY40-SU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ATTINY40-SU

Part Number	ATTINY40-SU	Manufacturer / Brand	Micrel / Microchip Technology
Series	AVR® ATtiny	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATTINY40	Package / Case	20-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Supplier Device Package	20-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR AVR® ATtiny Microcontroller IC 8-Bit 12MHz 4KB (2K x 16) FLASH 20-SOIC
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	12MHz	Number of I/O	18
EEPROM Size	-	RAM Size	256 x 8
Core Size	8-Bit	Connectivity	PC, SPI
Program Memory Size	4KB (2K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	Data Converters	A/D 12x10b
Oscillator Type	Internal	Other Names	ATTINY40SU
Stock Quantity	22200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 4KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATTINY40-SU

Micrel / Microchip Technology ATTINY40-SU	ATTINY40-SU part	ATTINY40-SU Price	ATTINY40-SU Distributor
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