



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY12-8SU

Part Number:	ATTINY12-8SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	 ATTINY12-8SU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY12-8SU

PART NUMBER	ATTINY12-8SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATTINY12-8SU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	8MHz
SERIES	AVR® ATtiny
RAM SIZE	-
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY128SU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 8MHz 1KB (512 x 16) FLASH 8-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATTINY12

Related Tags

Micrel / Microchip Technology ATTINY12-8SU	ATTINY12-8SU Distributor	ATTINY12-8SU Supplier
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