



Microchip Technology



Micro Commercial Components



ATTINY40-SUR

Part Number:	ATTINY40-SUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

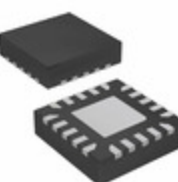
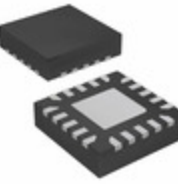
Specifications of ATTINY40-SUR

PART NUMBER	ATTINY40-SUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATtiny
REVERSE RECOVERY TIME (TRR)	12MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	4KB (2K x 16)
PROGRAM MEMORY SIZE	I²C, SPI
OTHER NAMES	1611-ATTINY40-SURDKR
OSCILLATOR TYPE	A/D 12x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	ATTINY40-SUR
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 12MHz 4KB (2K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	18

Related Tags

Micro Commercial Components (MCC) ATTINY40-SUR	ATTINY40-SUR Distributor	ATTINY40-SUR Supplier
ATTINY40-SUR Price	ATTINY40-SUR Pictures	ATTINY40-SUR Image
ATTINY40-SUR PDF Datasheet	ATTINY40-SUR Download Datasheet	ATTINY40-SUR Datasheet
ATTINY40-SUR Stock	Buy ATTINY40-SUR	Buy Micro Commercial Components (MCC) ATTINY40-SUR
Micro Commercial Components (MCC) ATTINY40-SUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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Related Products

 ATTINY40-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 ATTINY40-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ
 ATTINY402-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 105C, GRE In stock: Out stock RFQ	 ATTINY40-MMHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: Out stock RFQ
 ATTINY4-TSHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 512B FLASH SOT23 In stock: Out stock RFQ	 ATTINY40-XUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ
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