

MICROCHIP

Micrel / Microchip Technology



ATTINY40-XUR

Part Number:	ATTINY40-XUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20TSSOP
Datasheets:	 ATTINY40-XUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

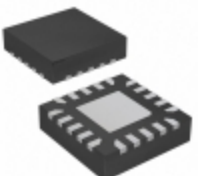
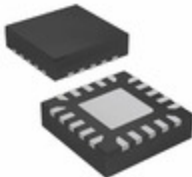
Specifications of ATTINY40-XUR

PART NUMBER	ATTINY40-XUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106470 pcs
DATA SHEET	 ATTINY40-XUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	12MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ATTINY40-XUR-ND ATTINY40-XURTR ATTINY40XUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 12MHz 4KB (2K x 16) FLASH 20-TSSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATTINY40

Related Tags

Micrel / Microchip Technology ATTINY40-XUR	ATTINY40-XUR Distributor	ATTINY40-XUR Supplier
ATTINY40-XUR Price	ATTINY40-XUR Pictures	ATTINY40-XUR Image
ATTINY40-XUR PDF Datasheet	ATTINY40-XUR Download Datasheet	ATTINY40-XUR Datasheet
ATTINY40-XUR Stock	Buy ATTINY40-XUR	Buy Micrel / Microchip Technology ATTINY40-XUR
Micrel / Microchip Technology ATTINY40-XUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY40-XUR	Microchip Technology ATTINY40-XUR	Roving Networks / Microchip Technology ATTINY40-XUR

Related Products

MICROCHIP ATTINY40-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 109585 pcs RFQ	 ATTINY406-MFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, QFN20, IND 125C, GRE In stock: 180988 pcs RFQ
 ATTINY40-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 163651 pcs RFQ	MICROCHIP ATTINY404-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC14, IND 105C, GR In stock: 204127 pcs RFQ
MICROCHIP ATTINY402-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 105C, GRE In stock: 235037 pcs RFQ	MICROCHIP ATTINY40-SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 95551 pcs RFQ
MICROCHIP ATTINY40-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 168166 pcs RFQ	MICROCHIP ATTINY402-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 125C, GRE In stock: 218951 pcs RFQ
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MICROCHIP ATTINY40-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 83027 pcs RFQ	MICROCHIP ATTINY40-XUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 102933 pcs RFQ