



Microchip Technology



ATTINY45-20SHR

Part Number:	ATTINY45-20SHR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

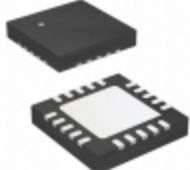
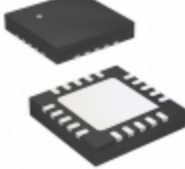
Specifications of ATTINY45-20SHR

PART NUMBER	ATTINY45-20SHR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105113 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	AVR® ATtiny
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	4KB (2K x 16)
PROGRAM MEMORY SIZE	USI
OTHER NAMES	1611-ATTINY45-20SHRDKR
OSCILLATOR TYPE	A/D 4x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY45-20SHR
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (2K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

Related Tags

Micrel / Microchip Technology ATTINY45-20SHR	ATTINY45-20SHR Distributor	ATTINY45-20SHR Supplier
ATTINY45-20SHR Price	ATTINY45-20SHR Pictures	ATTINY45-20SHR Image
ATTINY45-20SHR PDF Datasheet	ATTINY45-20SHR Download Datasheet	ATTINY45-20SHR Datasheet
ATTINY45-20SHR Stock	Buy ATTINY45-20SHR	Buy Micrel / Microchip Technology ATTINY45-20SHR
Micrel / Microchip Technology ATTINY45-20SHR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY45-20SHR	Microchip Technology ATTINY45-20SHR	Roving Networks / Microchip Technology ATTINY45-20SHR

Related Products

 ATTINY45-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 2712 pcs RFQ	 ATTINY45-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 130432 pcs RFQ
 ATTINY45-20XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8TSSOP In stock: 81879 pcs RFQ	 ATTINY45-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 83561 pcs RFQ
 ATTINY45-15SZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 23265 pcs RFQ	 ATTINY45-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8TSSOP In stock: 91250 pcs RFQ
 ATTINY45-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 118638 pcs RFQ	 ATTINY45-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 89531 pcs RFQ
 ATTINY45-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3231 pcs RFQ	 ATTINY45-20SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 74935 pcs RFQ
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