



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY85-20PI

Part Number:	ATTINY85-20PI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 8DIP
	 1.ATTINY85-20PI.pdf
	 2.ATTINY85-20PI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

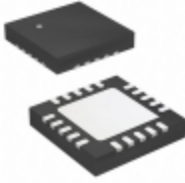
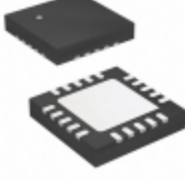
Specifications of ATTINY85-20PI

PART NUMBER	ATTINY85-20PI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4427 pcs
DATA SHEET	 1.ATTINY85-20PI.pdf  2.ATTINY85-20PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 8KB (4K x 16) FLASH 8-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY85

Related Tags

Micrel / Microchip Technology ATTINY85-20PI	ATTINY85-20PI Distributor	ATTINY85-20PI Supplier
ATTINY85-20PI Price	ATTINY85-20PI Pictures	ATTINY85-20PI Image
ATTINY85-20PI PDF Datasheet	ATTINY85-20PI Download Datasheet	ATTINY85-20PI Datasheet
ATTINY85-20PI Stock	Buy ATTINY85-20PI	Buy Micrel / Microchip Technology ATTINY85-20PI
Micrel / Microchip Technology ATTINY85-20PI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY85-20PI	Microchip Technology ATTINY85-20PI	Roving Networks / Microchip Technology ATTINY85-20PI

Related Products

 ATTINY85-20SF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 87085 pcs RFQ	 ATTINY85-20SHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 105225 pcs RFQ
 ATTINY85-20SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 75640 pcs RFQ	 ATTINY85-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 69601 pcs RFQ
 ATTINY85-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 32906 pcs RFQ	 ATTINY85-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 43355 pcs RFQ
 ATTINY85-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 90990 pcs RFQ	 ATTINY85-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37649 pcs RFQ
 ATTINY85-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 93007 pcs RFQ	 ATTINY85-20SH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 78270 pcs RFQ
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