

AT89LP6440-20AU





Part Number: [AT89LP6440-20AU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 44TQFP

Data sheet:  [AT89LP3240,6440](#)

RoHs Status: Lead free / RoHS Compliant

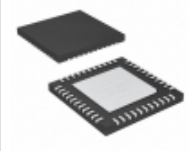
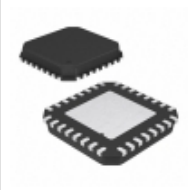
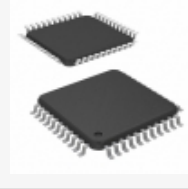
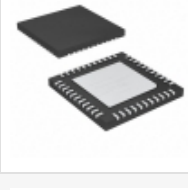
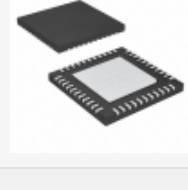
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PRODUCT PARAMETER			
Part Number	AT89LP6440-20AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31452 pcs	Data sheet	AT89LP3240,6440
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	44-TQFP (10x10)	Speed	20MHz
Series	89LP	RAM Size	4.25K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	44-TQFP	Other Names	AT89LP644020AU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	8K x 8	Detailed Description	8051 89LP Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH 44-TQFP (10x10)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	8051	Connectivity	I²C, SPI, UART/USART
Base Part Number	AT89LP6440		
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RELATED PRODUCTS			
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	Part#: AT89LP6440-20PU Description: IC MCU 8BIT 64KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP828-20JU Description: IC MCU 8BIT 8KB FLASH 32PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51RD2-20MU Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51RD2-20JU Description: IC MCU 8BIT 64KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT89LP828-20PU Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP828-20MH Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP52-20AU Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP52-20JU Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for AT89LP6440-20AU

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