

AT89LP51ID2-20AAU





Part Number: [AT89LP51ID2-20AAU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 44LQFP

Data sheet:  [AT89LP51xD2 Summary](#)
 [AT89LP51xD2 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

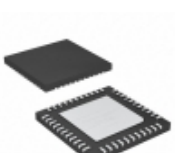
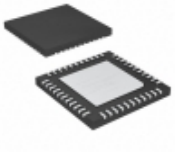
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PRODUCT PARAMETER			
Part Number	AT89LP51ID2-20AAU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24998 pcs	Data sheet	AT89LP51xD2 Summary AT89LP51xD2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)	Speed	20MHz
Series	89LP	RAM Size	2.25K 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-LQFP	Other Names	AT89LP51ID220AAU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	8051 89LP Microcontroller IC 8-Bit 20MHz 64KB (64K x 8) FLASH 44-LQFP (10x10)
Data Converters	A/D 7x10b	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, I ² C, SPI, UART/USART
Base Part Number	AT89LP51ID2		
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	Part#: AT89LP51ED2-20MU Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT89LP51ID2-20MU Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51-20PU Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51IC2-20AAU Description: IC MCU 8BIT 32KB FLASH 44LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51RB2-20MU Description: IC MCU 8BIT 24KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51ED2-20AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51RB2-20PU Description: IC MCU 8BIT 24KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT89LP51ED2-20AAU Description: IC MCU 8BIT 64KB FLASH 44LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT89LP51ID2-20AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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