



Micrel / Microchip Technology

AT89C5131A-S3SIM

Part Number:	AT89C5131A-S3SIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 32KB FLASH 52PLCC
Datasheets:	PDF AT89C5131A-S3SIM.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of AT89C5131A-S3SIM

PART NUMBER	AT89C5131A-S3SIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF AT89C5131A-S3SIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-PLCC (19.15x19.15)
SPEED	48MHz
SERIES	AT89C513x
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LED, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	80C51 AT89C513x Microcontroller IC 8-Bit 48MHz 32KB (32K x 8) FLASH 52-PLCC (19.15x19.15)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	I ² C, SPI, UART/USART, USB
BASE PART NUMBER	AT89C5131

Related Tags

Micrel / Microchip Technology AT89C5131A-S3SIM	AT89C5131A-S3SIM Distributor	AT89C5131A-S3SIM Supplier
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Related Products

<p>AT89C5131A-PUTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: Out stock RFQ</p>	<p>AT89C5131A-TISIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: Out stock RFQ</p>
<p>AT89C5131A-PUTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 32QFN In stock: 440 pcs RFQ</p>	<p>AT89C5131A-TIRUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: Out stock RFQ</p>
<p>AT89C5131A-PLTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ</p>	<p>AT89C5131A-TISUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 105 pcs RFQ</p>
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<p>AT89C5131A-RDTIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: Out stock RFQ</p>	<p>AT89C5131A-S3SUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: Out stock RFQ</p>