



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89C51SND1C-ROTUL

Part Number:	AT89C51SND1C-ROTUL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 80TQFP
	 1.AT89C51SND1C-ROTUL.pdf
	 2.AT89C51SND1C-ROTUL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

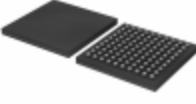
Specifications of AT89C51SND1C-ROTUL

PART NUMBER	AT89C51SND1C-ROTUL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT89C51SND1C-ROTUL.pdf  2.AT89C51SND1C-ROTUL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	80-TQFP (14x14)
SPEED	40MHz
SERIES	89C
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Audio, I²S, MP3, PCM, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH 80-TQFP (14x14)
DATA CONVERTERS	A/D 2x10b
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	I²C, IDE/ATAPI, Memory Card, SPI, UART/USART, USB
BASE PART NUMBER	AT89C51SND1C

Related Tags

Micrel / Microchip Technology AT89C51SND1C-ROTUL	AT89C51SND1C-ROTUL Distributor	AT89C51SND1C-ROTUL Supplier
AT89C51SND1C-ROTUL Price	AT89C51SND1C-ROTUL Pictures	AT89C51SND1C-ROTUL Image
AT89C51SND1C-ROTUL PDF Datasheet	AT89C51SND1C-ROTUL Download Datasheet	AT89C51SND1C-ROTUL Datasheet
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Micrel / Microchip Technology AT89C51SND1C-ROTUL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT89C51RE2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: Out stock RFQ	 AT89C52-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock RFQ
 AT89C52-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: Out stock RFQ	 AT89C51RE2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44VQFP In stock: Out stock RFQ
 AT89C51RE2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: Out stock RFQ	 AT89C51SND2C-7FTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100CTBGA In stock: Out stock RFQ
 AT89C51RD2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ	 AT89C51RD2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: Out stock RFQ
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