



Micrel / Microchip Technology



AT89C51SND1C-7HTUL

Part Number:	AT89C51SND1C-7HTUL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 81BGA
Datasheets:	 AT89C51SND1C-7HTUL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89C51SND1C-7HTUL

PART NUMBER	AT89C51SND1C-7HTUL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 81BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3321 pcs
DATA SHEET	 AT89C51SND1C-7HTUL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	81-BGA (9x9)
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	81-LFBGA
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 81-BGA (9x9)
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-7HTUL	AT89C51SND1C-7HTUL Distributor	AT89C51SND1C-7HTUL Supplier
AT89C51SND1C-7HTUL Price	AT89C51SND1C-7HTUL Pictures	AT89C51SND1C-7HTUL Image
AT89C51SND1C-7HTUL PDF Datasheet	AT89C51SND1C-7HTUL Download Datasheet	AT89C51SND1C-7HTUL Datasheet
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Related Products

 AT89C52-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 2719 pcs RFQ	 AT89C51RD2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 16715 pcs RFQ
 AT89C51SND2C-7FTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100CTBGA In stock: 5380 pcs RFQ	 AT89C51SND1C-ROTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 3177 pcs RFQ
 AT89C52-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5467 pcs RFQ	 AT89C51RE2-SLNUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: 6527 pcs RFQ
 AT89C52-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 5846 pcs RFQ	 AT89C51RE2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: 5342 pcs RFQ
 AT89C51RD2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 6814 pcs RFQ	 AT89C51RD2-SLNUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 17865 pcs RFQ
 AT89C51RE2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44VQFP In stock: 2755 pcs RFQ	 AT89C52-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3710 pcs RFQ