



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT87LV51-16AI

Part Number:	AT87LV51-16AI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 44TQFP
Datasheets:	 AT87LV51-16AI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT87LV51-16AI

PART NUMBER	AT87LV51-16AI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4652 pcs
DATA SHEET	 AT87LV51-16AI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	16MHz
SERIES	87LV
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP Quick FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	AT87LV5116AI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 87LV Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) OTP Quick FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	UART/USART
BASE PART NUMBER	AT87LV51

Related Tags

Micrel / Microchip Technology AT87LV51-16AI	AT87LV51-16AI Distributor	AT87LV51-16AI Supplier
AT87LV51-16AI Price	AT87LV51-16AI Pictures	AT87LV51-16AI Image
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AT87LV51-16AI Stock	Buy AT87LV51-16AI	Buy Micrel / Microchip Technology AT87LV51-16AI
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Related Products

 AT87LV52-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 2873 pcs RFQ	 AT87LV52-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 4549 pcs RFQ
 AT87LV51-16PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 5284 pcs RFQ	 AT87F55WD-24JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 20KB FLASH 44PLCC In stock: 6861 pcs RFQ
 AT87F55WD-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 20KB FLASH 44TQFP In stock: 6891 pcs RFQ	 AT87F55WD-24PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 20KB FLASH 40DIP In stock: 3323 pcs RFQ
 AT87LV51-16JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 6794 pcs RFQ	 AT87F55WD-24PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 20KB FLASH 40DIP In stock: 4013 pcs RFQ
 AT87F55WD-24JC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 20KB FLASH 44PLCC In stock: 5032 pcs RFQ	 AT87LV51-16AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 4212 pcs RFQ
 AT87LV51-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 4598 pcs RFQ	 AT87LV51-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 3450 pcs RFQ