



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA8515L-8AUR

Part Number:	ATMEGA8515L-8AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44TQFP
Datasheets:	1.ATMEGA8515L-8AUR.pdf 2.ATMEGA8515L-8AUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA8515L-8AUR

PART NUMBER	ATMEGA8515L-8AUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ATMEGA8515L-8AUR.pdf PDF 2.ATMEGA8515L-8AUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	8MHz
SERIES	AVR® ATmega
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	ATMEGA8515L-8AUR-ND ATMEGA8515L-8AURTR ATMEGA8515L8AUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 8KB (4K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	ATMEGA8515

Related Tags

Micrel / Microchip Technology ATMEGA8515L-8AUR	ATMEGA8515L-8AUR Distributor	ATMEGA8515L-8AUR Supplier
ATMEGA8515L-8AUR Price	ATMEGA8515L-8AUR Pictures	ATMEGA8515L-8AUR Image
ATMEGA8515L-8AUR PDF Datasheet	ATMEGA8515L-8AUR Download Datasheet	ATMEGA8515L-8AUR Datasheet
ATMEGA8515L-8AUR Stock	Buy ATMEGA8515L-8AUR	Buy Micrel / Microchip Technology ATMEGA8515L-8AUR
Micrel / Microchip Technology ATMEGA8515L-8AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA8515L-8AUR	Microchip Technology ATMEGA8515L-8AUR	Roving Networks / Microchip Technology ATMEGA8515L-8AUR

Related Products



ATMEGA8515-16PJ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8AJ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8AI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8JI
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: Out stock
[RFQ](#)



ATMEGA8515-16PU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: 565 pcs
[RFQ](#)



ATMEGA8515L-8JC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8JUR
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8JUR
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: 323 pcs
[RFQ](#)



ATMEGA8515L-8JJ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8AU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: Out stock
[RFQ](#)



ATMEGA8515L-8JU
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44PLCC
In stock: 268 pcs
[RFQ](#)



ATMEGA8515L-8AC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: Out stock
[RFQ](#)