



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT90S1200-12YI

Part Number:	AT90S1200-12YI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 20SSOP
Datasheets:	 AT90S1200-12YI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT90S1200-12YI

PART NUMBER	AT90S1200-12YI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT90S1200-12YI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	12MHz
SERIES	AVR® 90S
RAM SIZE	-
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® 90S Microcontroller IC 8-Bit 12MHz 1KB (512 x 16) FLASH 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI
BASE PART NUMBER	AT90S1200

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