



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89S8253-24PU

Part Number:	AT89S8253-24PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 12KB FLASH 40DIP
	 1.AT89S8253-24PU.pdf
	 2.AT89S8253-24PU.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT89S8253-24PU

PART NUMBER	AT89S8253-24PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 12KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AT89S8253-24PU.pdf  2.AT89S8253-24PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	24MHz
SERIES	89S
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	AT89S825324PU
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	8051 89S Microcontroller IC 8-Bit 24MHz 12KB (12K x 8) FLASH 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89S8253

Related Tags

Micrel / Microchip Technology AT89S8253-24PU	AT89S8253-24PU Distributor	AT89S8253-24PU Supplier
AT89S8253-24PU Price	AT89S8253-24PU Pictures	AT89S8253-24PU Image
AT89S8253-24PU PDF Datasheet	AT89S8253-24PU Download Datasheet	AT89S8253-24PU Datasheet
AT89S8253-24PU Stock	Buy AT89S8253-24PU	Buy Micrel / Microchip Technology AT89S8253-24PU
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