



STMicroelectronics



STM8S105K4U3ATR

Part Number:	STM8S105K4U3ATR
Manufacturer/Brand:	STMicroelectronics
Product description	UFQFPN 5X5X0.55 32L
Datasheets:	 STM8S105K4U3ATR.pdf
Stock Condition	96715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

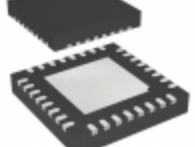
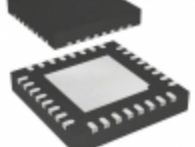
Specifications of STM8S105K4U3ATR

PART NUMBER	STM8S105K4U3ATR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFQFPN 5X5X0.55 32L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	96715 pcs
DATA SHEET	 STM8S105K4U3ATR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SPEED	16MHz
SERIES	STM8S
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	STM8A STM8S Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8A
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

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