

Circular Connector; MIL SPEC:MIL-C-26482, Series I, Solder; Body Material:Aluminum; Series:PT06; Number of Contacts:16; Connector Shell Size:20; Connecting Termination:Solder; Circular Shell Style:Straight Plug; Gender:Female, Microcontrollers (MCU) Flash 1.5K SPI Intra



Images are for reference only

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	SOIC-16
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	

Please submit RFQ for ST7FLITE05Y0M6 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

ST7FLITE05Y0M6 is a microcontroller (MCU) manufactured by STMicroelectronics. Here are some of its features:

### Features

8-bit microcontroller

5 KB flash memory

128 bytes of RAM

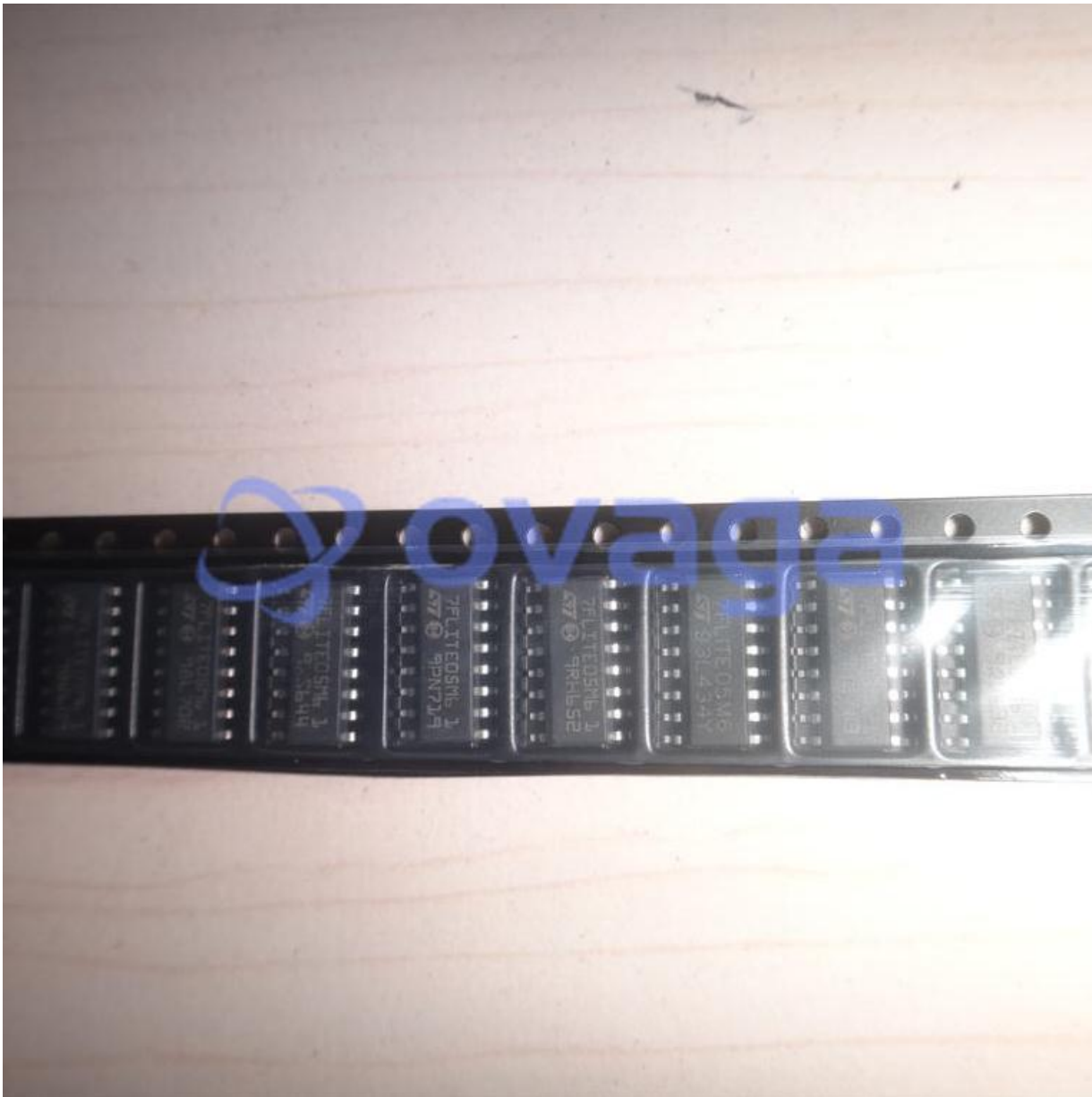
10-bit analog-to-digital converter (ADC)

8-channel timer

USART, SPI, and I<sup>2</sup>C interfaces

Low power consumption





## Related Products



### [STM32L151VET6](#)

STMicroelectronics, Inc  
LQFP-100



### [STM32L152VCT6](#)

STMicroelectronics, Inc  
LQFP10014x14x1.4



### [STM32F102C6T6A](#)

STMicroelectronics, Inc  
LQFP48



### [STM32L476JEY6TR](#)

STMicroelectronics, Inc  
72-UFBGA, WLCSP



### [STM32L452RET6P](#)

STMicroelectronics, Inc  
64-LQFP



### [STM32F429BGT6](#)

STMicroelectronics, Inc  
208-LQFP



[STM32F446VCT6](#)

STMicroelectronics, Inc  
100-LQFP



[STM32G071CBT6TR](#)

STMicroelectronics, Inc  
48-LQFP