ovaga

ST92F150CV1QB

Data Sheet

225 W e-Rated Zener 24 V SOT-23; Package: SOT-23 (TO-236) 3 LEAD; No of Pins: 3; Container: Tape and Reel; Qty per Container: 3000,Microcontrollers (MCU) 128K Flash 4K RAM

Manufacturers	STMicroelectronics, Inc
Package/Case	PQFP-100
Product Type	Programmable Logic ICs
RoHS	Green
Lifecycle	

Images are for reference only

Please submit RFQ for ST92F150CV1QB or Email to us: sales@ovaga.com We will contact you in 12 hours.   RFQ

General Description

ST92F150CV1QB is a microcontroller developed by STMicroelectronics, a global semiconductor company.

Features

It has an 8-bit CPU with a clock speed of up to 20 MHz.

It has 60 KB of flash memory for program storage and 2 KB of RAM for data storage.

It has an 8-channel 10-bit analog-to-digital converter (ADC) and a 2-channel digital-to-analog converter (DAC).

It also has a variety of communication interfaces, including SPI, I2C, USART, and CAN.

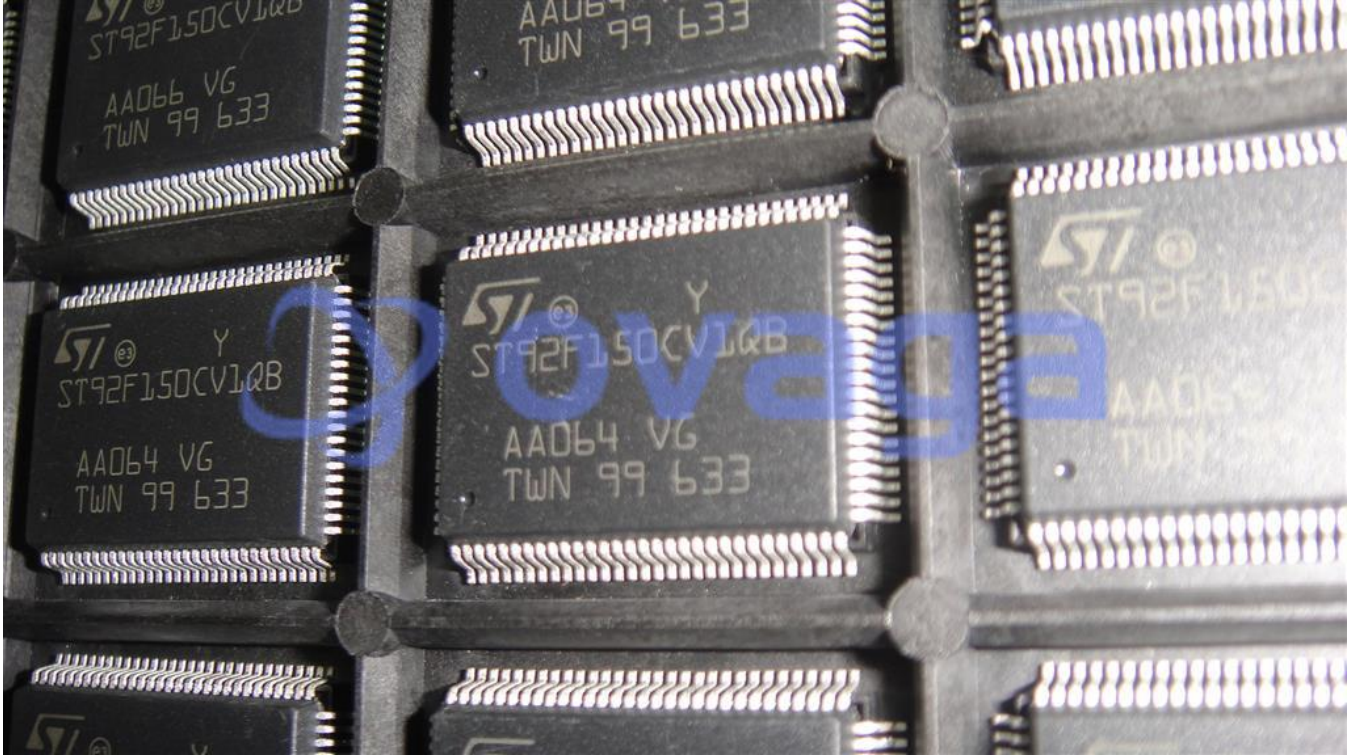It has a built-in bootloader for easy programming and debugging.

Application

Industrial control systems

Motor control applications

Automotive systems

Home automation systems

Consumer electronics

Related Products

[STM32F100RCT6TR](#)

STMicroelectronics, Inc

64-LQFP

[STM32F103RBT7](#)

STMicroelectronics, Inc

LQFP-64

STM32F103RCT7

STMicroelectronics, Inc

LQFP-64

STM32F102C8T6

STMicroelectronics, Inc

LQFP-48

STR752FR2T6

STMicroelectronics, Inc

64-LQFP

ST72C334N4T6

STMicroelectronics, Inc

TQFP-64

STR735FZ2T7

STMicroelectronics, Inc

TQFP-144

ST92F150JDV1QC

STMicroelectronics, Inc

PQFP-100