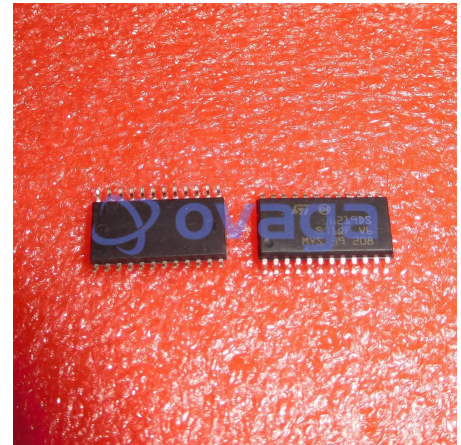


MOTOR DRIVER, STEPPER, 750mA, Outputs:4, Output Current:750mA, Output Voltage:46V, Driver Case Style:SOIC, No. of Pins:24, Supply Voltage Min:10V, Supply Voltage Max:50V

Manufacturers	STMicroelectronics, Inc
Package/Case	SOP-24
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for L6219DS or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

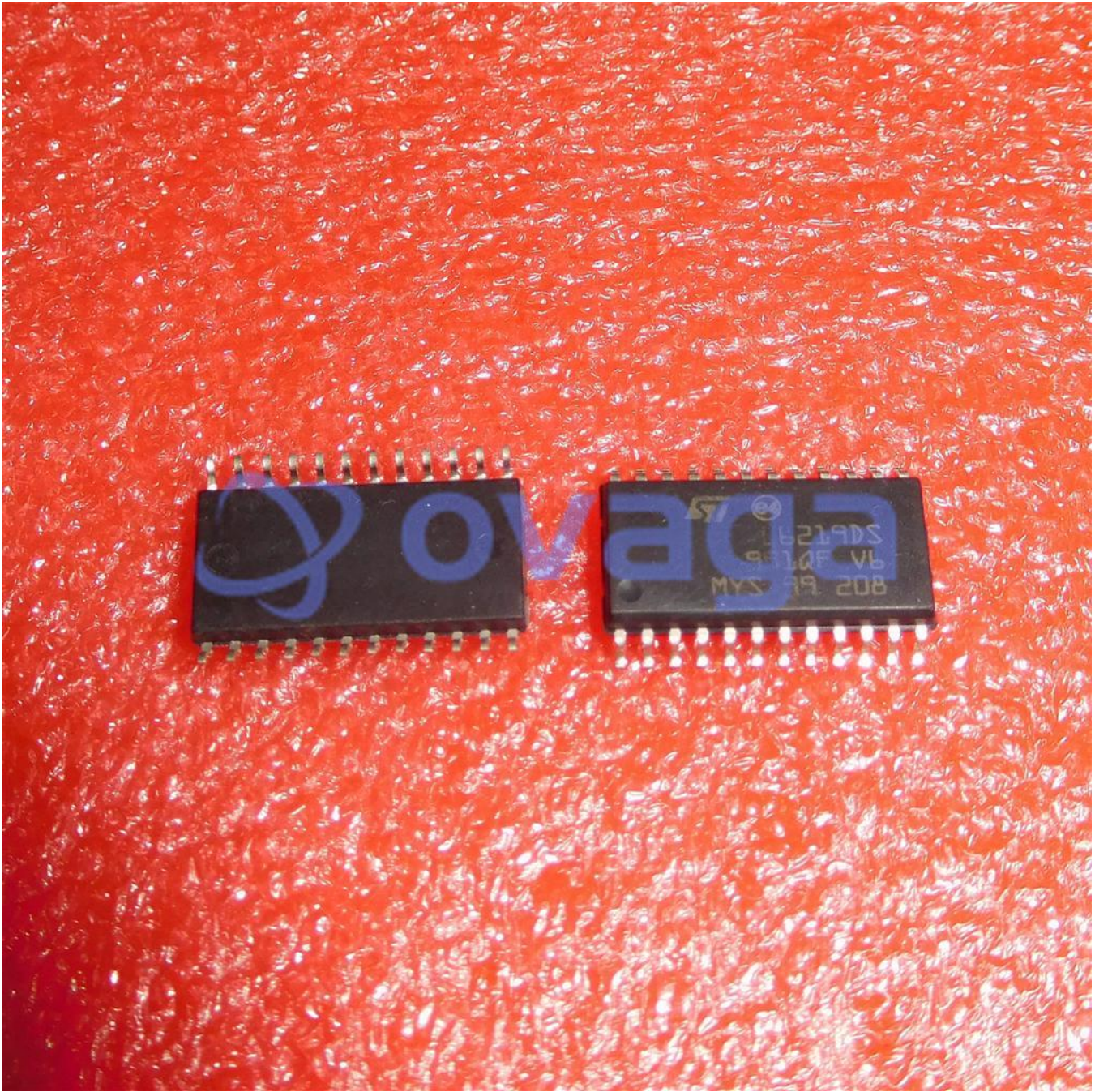
L6219DS is a fully integrated DMOS dual motor driver IC (integrated circuit) designed for driving two DC motors or a bipolar stepper motor. It is manufactured by STMicroelectronics and is commonly used in various motor control applications.

Features

- Dual full bridge driver
- Operating voltage range of 8 to 52V
- Output current up to 1.5A per channel
- Built-in thermal shutdown and overcurrent protection
- Low quiescent current consumption
- Pulse-width modulation (PWM) control interface

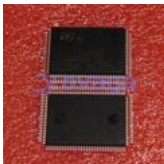
Application

- STMicroelectronics L6208PD
- Texas Instruments DRV8801PWPR
- Allegro Microsystems A3977SLPTR-T
- ON Semiconductor LB1930FA-TLM-E
- Infineon Technologies TLE5206-2S
- Toshiba TB67H301HG





Related Products



[E-L6452](#)

STMicroelectronics, Inc
PQFP100



[L6207D](#)

STMicroelectronics, Inc
SO-24



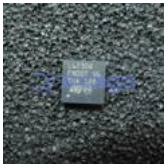
[L6561D013TR](#)

STMicroelectronics, Inc
SOP-8



[L6258E](#)

STMicroelectronics, Inc
PowerSO-36



L6230Q

STMicroelectronics, Inc
VFQFPN-32



L6219DSA

STMicroelectronics, Inc
SO-24



L6228PD

STMicroelectronics, Inc
SOP-36



L6228D

STMicroelectronics, Inc
SO-24