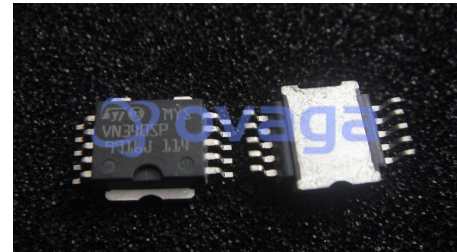


MOSFET & Power Driver ICs Quad High Side

Manufacturers	STMicroelectronics, Inc
Package/Case	HSOP-10
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for VN340SP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

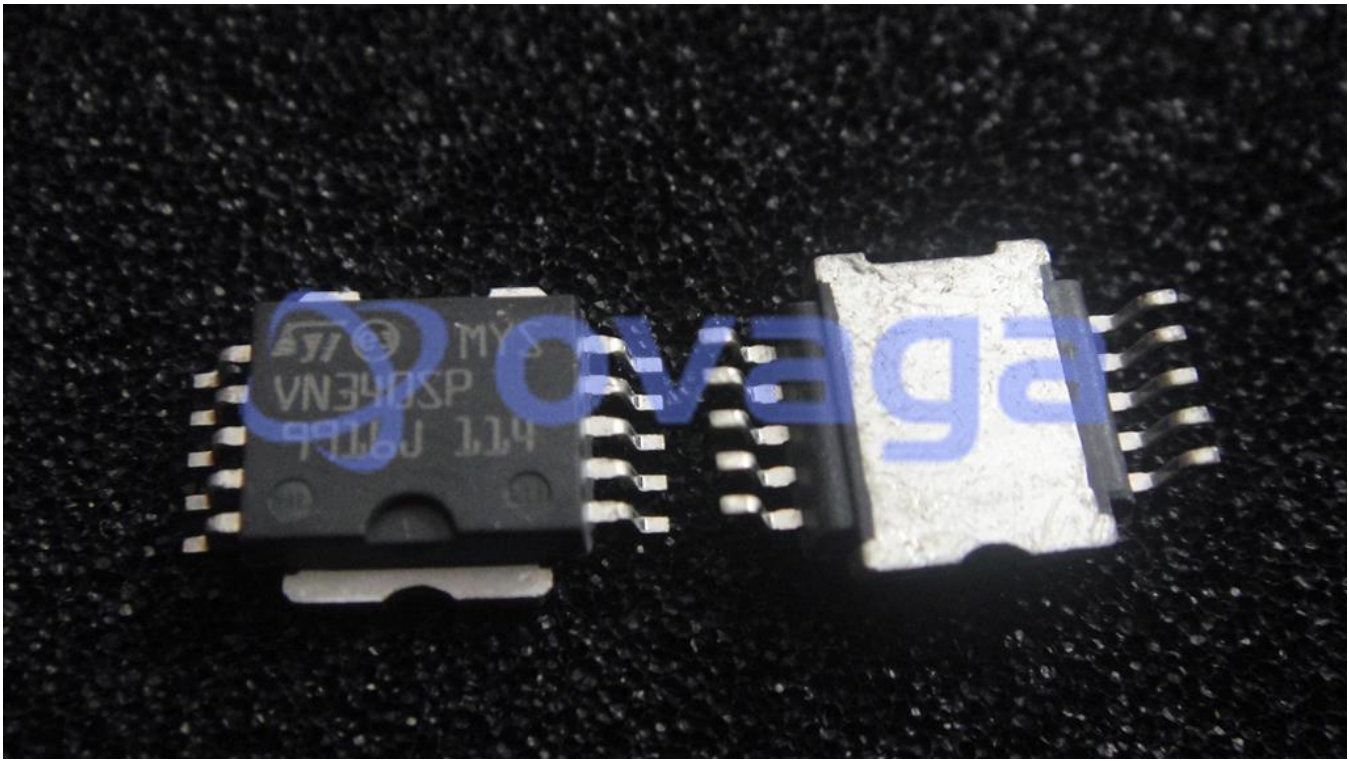
VN340SP is a specific type of electronic component known as a solid state relay (SSR) manufactured by STMicroelectronics. The VN340SP is a single-channel SSR designed to switch AC loads up to 600V and 1A.

Features

- Zero voltage crossing switching for reduced EMI and increased reliability
- On-board snubber circuit for increased protection against inductive loads
- Low on-state resistance for reduced power dissipation
- TTL and CMOS compatible input control

Application

- Industrial automation and control systems
- HVAC (heating, ventilation, and air conditioning) systems
- Lighting control systems
- Motor control
- Power supplies



Related Products



[VN750PTTR-E](#)

STMicroelectronics, Inc
TO-252



[VNB35NV04](#)

STMicroelectronics, Inc
D2PAK



[VN750S-E](#)

STMicroelectronics, Inc
SOP-8



[VNQ5E250AJ-E](#)

STMicroelectronics, Inc
HSSOP-16



[VN610SP](#)

STMicroelectronics, Inc
SOP-10



[VN340SPTR-E](#)

STMicroelectronics, Inc
PowerSO-12



[VN808-E](#)

STMicroelectronics, Inc
SOP36



[VND5N07-E](#)

STMicroelectronics, Inc
TO-252