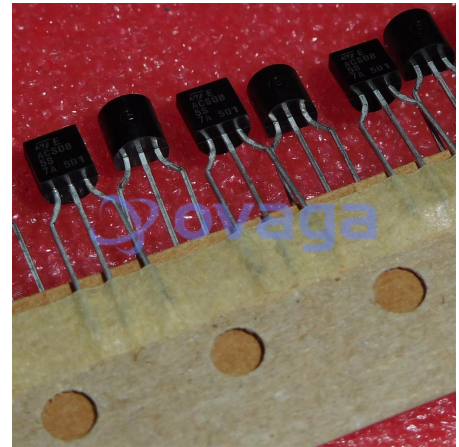


Thyristors - Diacs, Sidacs, SCRs & Triacs 0.8A 500V AC Line Sw

Manufacturers	STMicroelectronics, Inc
Package/Case	TO-92
Product Type	Thyristors - Diacs, Sidacs, SCRs & Triacs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ACS108-5SA or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

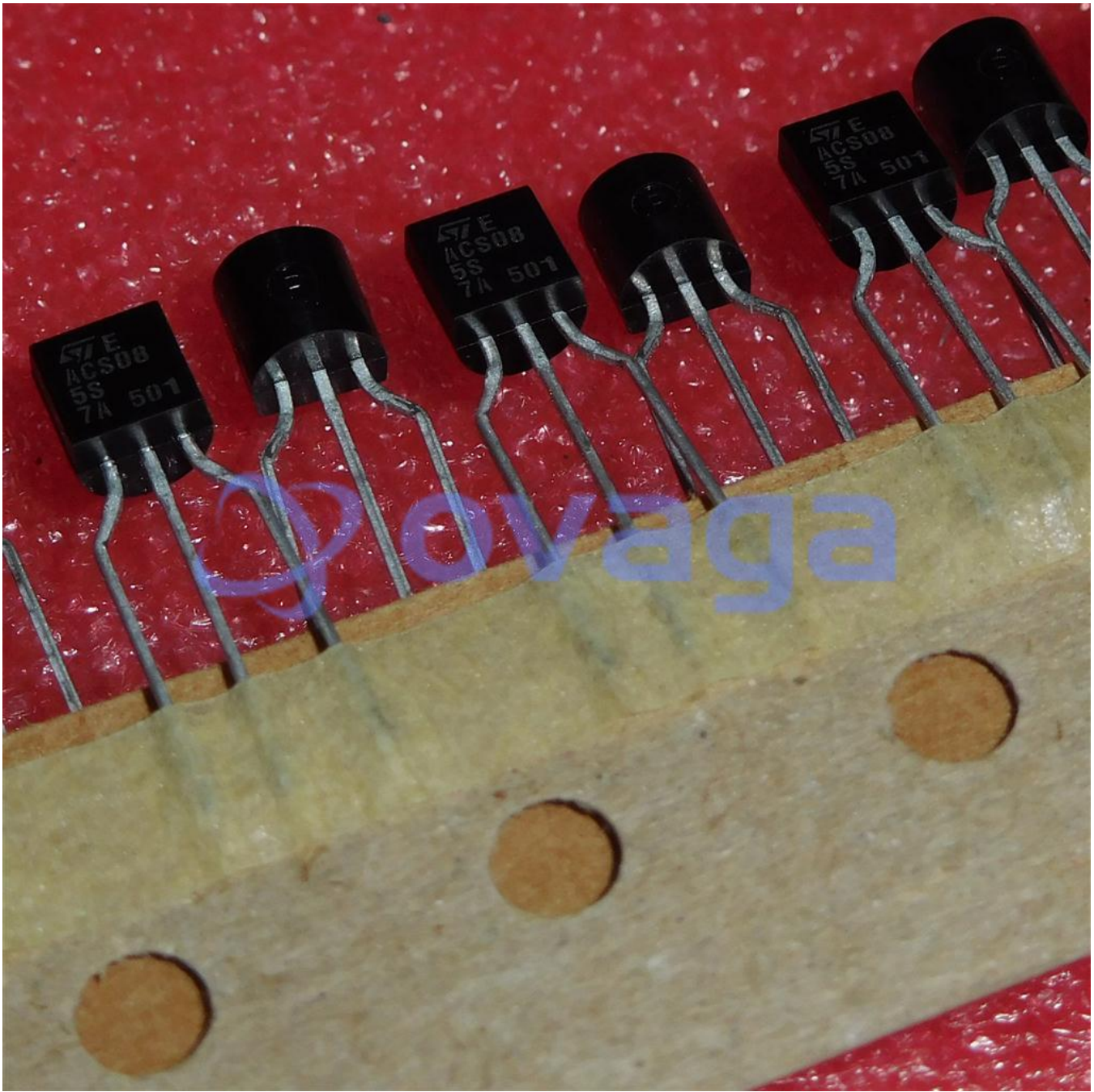
ACS108-5SA is a specific part number for a TRIAC (Triode for Alternating Current) semiconductor device manufactured by STMicroelectronics. It is a 5A sensitive gate TRIAC, which means it can control up to 5A of alternating current when triggered by a low current signal at its gate.

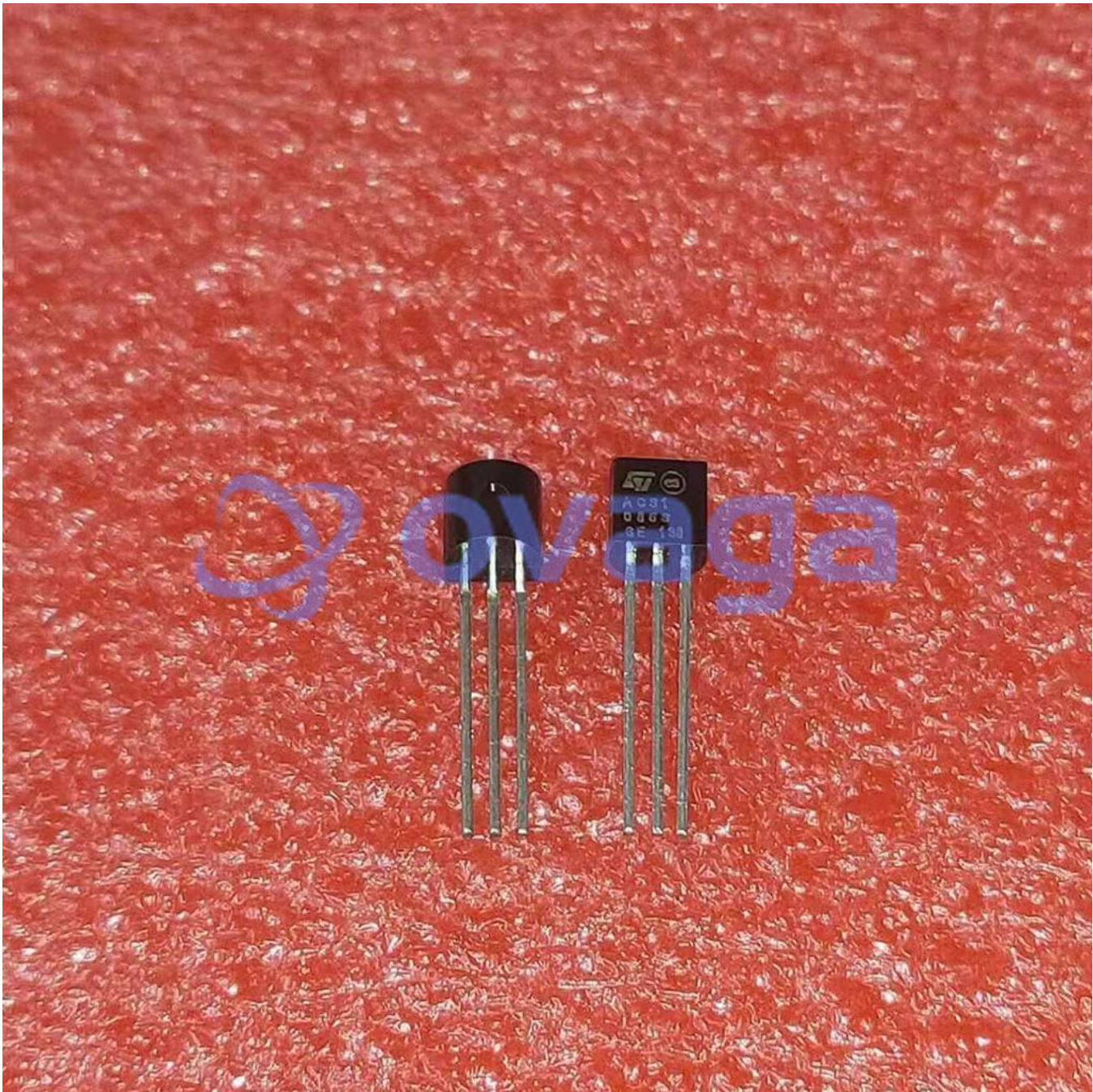
Features

- Sensitive gate triggering with low current
- High immunity to electromagnetic interference (EMI)
- High voltage capability (up to 600V)
- Low holding current for energy-saving applications
- High surge current capability
- RoHS compliance

Application

- BTA06-600SWRG
- Q6035RH5
- T1635H-6I
- BT137-600D
- Z0103MN
- MAC228A6
- TIC226D
- S6025L
- BT139-600E





Related Products



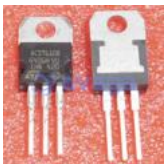
[ACST102-5T1](#)

STMicroelectronics, Inc
SOP-8



[ACST210-8B](#)

STMicroelectronics, Inc
TO-252



[ACST610-8T](#)

STMicroelectronics, Inc
TO-220AB



[ACST830-8GTR](#)

STMicroelectronics, Inc
TO-263



[ACS102-6T1](#)

STMicroelectronics, Inc
SOP-8



[ACST610-8G](#)

STMicroelectronics, Inc
D2PAK



[ACST6-7SG](#)

STMicroelectronics, Inc
D2PAK



[ACS402-5SB4](#)

STMicroelectronics, Inc
PDIP-20