

VS-ST230S08P0VPBF Information


For Reference Only

Part Number [VS-ST230S08P0VPBF](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR 800V 360A TO-93
Package TO-209AB, TO-93-4, Stud
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


VS-ST230S08P0VPBF Specifications

| | |
|--|--------------------------------------|
| Manufacturer Part Number | VS-ST230S08P0VPBF |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-209AB, TO-93-4, Stud |
| Series | - |
| Voltage - Off State | 800V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Voltage - On State (Vtm) (Max) | 1.55V |
| Current - On State (It (AV)) (Max) | 230A |
| Current - On State (It (RMS)) (Max) | 360A |
| Current - Hold (Ih) (Max) | 600mA |
| Current - Off State (Max) | 30mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 4800A, 5000A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | TO-209AB, TO-93-4, Stud |
| Supplier Device Package | TO-209AB (TO-93) |
| | Report errors? |

VS-ST230S08P0VPBF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VS-ST230S08P0VPBF Payment Methods



VS-ST230S08P0VPBF Shipping Methods



If you have any question about VS-ST230S08P0VPBF, please do not hesitate to contact us!

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