

VS-40TPS08APBF

VS-40TPS08APBF Information

o www.heitsper.com	Part Number	VS-40TPS08APBF	
	Manufacturer	Vishay Semiconductor Diodes Division	in state in
	Category	Discrete Semiconductor Products Thyristors - SCRs	T SAKA+S
	Description	SCR PHASE CNTL 55A 800V TO247AC	234,361
	Package	TO-247-3	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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-40TPS08APBF Specifications

Manufacturer Part Number	VS-40TPS08APBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-247-3
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.85V
Current - On State (It (AV)) (Max)	35A
Current - On State (It (RMS)) (Max)	55A
Current - Hold (Ih) (Max)	150mA
Current - Off State (Max)	500μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	600A @ 50Hz
SCR Type	Standard Recovery
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
	Report errors?

VS-40TPS08APBF 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VS-40TPS08APBF Payment Methods





If you have any question about VS-40TPS08APBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com