

**TPSB686M006H0500 Information**


For Reference Only

**Part Number** [TPSB686M006H0500](#)  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
[Tantalum Capacitors](#)  
**Description** CAP TANT 68UF 6.3V 20% 1411  
**Package** 1411 (3528 Metric), 1210  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TPSB686M006H0500 Specifications**

Manufacturer Part Number	<a href="#">TPSB686M006H0500</a>
Manufacturer	AVX Corporation
Category	Capacitors <a href="#">Tantalum Capacitors</a>
Package	1411 (3528 Metric), 1210
Series	TPS
Capacitance	68µF
Tolerance	±20%
Voltage - Rated	6.3V
Type	Molded
ESR (Equivalent Series Resistance)	500 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	1411 (3528 Metric), 1210
Size / Dimension	0.138" L x 0.110" W (3.50mm x 2.80mm)
Height - Seated (Max)	0.083" (2.10mm)
Lead Spacing	-
Manufacturer Size Code	B
Features	General Purpose
Failure Rate	-

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## TPSB686M006H0500 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.

## TPSB686M006H0500 Payment Methods



## TPSB686M006H0500 Shipping Methods



If you have any question about TPSB686M006H0500, please do not hesitate to contact us!

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