



### TPSD685K050R0500 Information



For Reference Only

Part Number TPSD685K050R0500 Manufacturer AVX Corporation

**Category** Capacitors

**Tantalum Capacitors** 

**Description** CAP TANT 6.8UF 50V 10% 2917

**Package** 2917 (7343 Metric)

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.









## TPSD685K050R0500 Specifications

Manufacturer Part Number	TPSD685K050R0500
Manufacturer	AVX Corporation
Category	Capacitors
	Tantalum Capacitors
Package	2917 (7343 Metric)
Series	TPS
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	50V
Type	Molded
ESR (Equivalent Series Resistance)	500 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	2917 (7343 Metric)
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Height - Seated (Max)	0.122" (3.10mm)
Lead Spacing	-
Manufacturer Size Code	D
Features	General Purpose
Failure Rate	-
	Report errors?

#### TPSD685K050R0500 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.

## TPSD685K050R0500 Payment Methods





















## TPSD685K050R0500 Shipping Methods













If you have any question about TPSD685K050R0500, please do not hesitate to contact us!

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