

# TPSD685M035S0500

#### **TPSD685M035S0500 Information**



For Reference Only

Part Number	TPSD685M035S0500
Manufacturer	AVX Corporation
Category	Capacitors Tantalum Capacitors
Description	CAP TANT 6.8UF 35V 20% 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.



## **TPSD685M035S0500** Specifications

Manufacturer Part Number	TPSD685M035S0500
Manufacturer	AVX Corporation
Category	Capacitors
	Tantalum Capacitors
Package	2917 (7343 Metric)
Series	TPS
Capacitance	6.8µF
Tolerance	$\pm 20\%$
Voltage - Rated	35V
Туре	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 <sup>4</sup>

#### **TPSD685M035S0500** 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.

### TPSD685M035S0500 Payment Methods



If you have any question about TPSD685M035S0500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com