

# TPSD685M050R0600

# **TPSD685M050R0600 Information**



Part Number	TPSD685M050R0600
Manufacturer	AVX Corporation
Category	Capacitors Tantalum Capacitors
Description	CAP TANT 6.8UF 50V 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**

For Reference Only

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.



# **TPSD685M050R0600** Specifications

Manufacturer Part Number	TPSD685M050R0600
Manufacturer	AVX Corporation
Category	Capacitors
	Tantalum Capacitors
Package	2917 (7343 Metric)
Series	TPS
Capacitance	6.8µF
Tolerance	±20%
Voltage - Rated	50V
Туре	Molded
ESR (Equivalent Series Resistance)	600 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 error

## **TPSD685M050R0600** 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.

## **TPSD685M050R0600** Payment Methods



If you have any question about TPSD685M050R0600, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com