

TPSC685M025R0600 Information


For Reference Only

Part Number [TPSC685M025R0600](#)
Manufacturer AVX Corporation
Category Capacitors
[Tantalum Capacitors](#)
Description CAP TANT 6.8UF 25V 20% 2312
Package 2312 (6032 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.


TPSC685M025R0600 Specifications

Manufacturer Part Number	TPSC685M025R0600
Manufacturer	AVX Corporation
Category	Capacitors Tantalum Capacitors
Package	2312 (6032 Metric)
Series	TPS
Capacitance	6.8 μ F
Tolerance	\pm 20%
Voltage - Rated	25V
Type	Molded
ESR (Equivalent Series Resistance)	600 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	2312 (6032 Metric)
Size / Dimension	0.236" L x 0.126" W (6.00mm x 3.20mm)
Height - Seated (Max)	0.110" (2.80mm)
Lead Spacing	-
Manufacturer Size Code	C
Features	General Purpose
Failure Rate	-

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TPSC685M025R0600 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.

TPSC685M025R0600 Payment Methods



TPSC685M025R0600 Shipping Methods



If you have any question about TPSC685M025R0600, please do not hesitate to contact us!

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