

594D685X9050D2T Information


For Reference Only

Part Number [594D685X9050D2T](#)
Manufacturer Vishay Sprague
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.


594D685X9050D2T Specifications

Manufacturer Part Number	594D685X9050D2T
Manufacturer	Vishay Sprague
Category	Capacitors Tantalum Capacitors
Package	2917 (7343 Metric)
Series	TANTAMOUNT?, 594D
Capacitance	6.8μF
Tolerance	±10%
Voltage - Rated	50V
Type	Conformal Coated
ESR (Equivalent Series Resistance)	450 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	2917 (7343 Metric)
Size / Dimension	0.295" L x 0.169" W (7.50mm x 4.30mm)
Height - Seated (Max)	0.122" (3.10mm)
Lead Spacing	-
Manufacturer Size Code	D
Features	General Purpose
Failure Rate	-

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594D685X9050D2T 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.

594D685X9050D2T Payment Methods



594D685X9050D2T Shipping Methods



If you have any question about 594D685X9050D2T, please do not hesitate to contact us!

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