

TCA1C685M8R Information


For Reference Only

Part Number [TCA1C685M8R](#)
Manufacturer Rohm Semiconductor
Category Capacitors
[Tantalum Capacitors](#)
Description CAP TANT 6.8UF 16V 20% 1206
Package 1206 (3216 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TCA1C685M8R Specifications

Manufacturer Part Number	TCA1C685M8R
Manufacturer	Rohm Semiconductor
Category	Capacitors Tantalum Capacitors
Package	1206 (3216 Metric)
Series	TC
Capacitance	6.8μF
Tolerance	±20%
Voltage - Rated	16V
Type	Molded
ESR (Equivalent Series Resistance)	3.8 Ohm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	0.071" (1.80mm)
Lead Spacing	-
Manufacturer Size Code	A
Features	General Purpose
Failure Rate	-

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TCA1C685M8R 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.

TCA1C685M8R Payment Methods



TCA1C685M8R Shipping Methods



If you have any question about TCA1C685M8R, please do not hesitate to contact us!

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