# TCFGA1C685M8R

## TCFGA1C685M8R Information

For Reference Only

| | |
|---|---|
| **Part Number** | TCFGA1C685M8R |
| **Manufacturer** | Rohm Semiconductor |
| **Category** | Capacitors<br>Tantalum Capacitors |
| **Description** | CAP TANT 6.8UF 20% 16V 1206 |
| **Package** | 1206 (3216 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.

## TCFGA1C685M8R Specifications

| | |
|---|---|
| Manufacturer Part Number | TCFGA1C685M8R |
| Manufacturer | Rohm Semiconductor |
| Category | Capacitors |
| | Tantalum Capacitors |
| Package | 1206 (3216 Metric) |
| Series | TCFG |
| Capacitance | 6.8µF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| Type | Molded |
| ESR (Equivalent Series Resistance) | - |
| 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 | Fail Safe with Built-in Fuse |
| Failure Rate | - |
| | Report errors? |

## TCFGA1C685M8R 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.

## TCFGA1C685M8R Payment Methods

## TCFGA1C685M8R Shipping Methods

If you have any question about TCFGA1C685M8R, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com