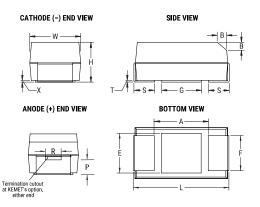
KEMET Part Number: T496X477M004CT631A



T496 Space, Tantalum, MnO2 Tantalum, Space Fused, 470 uF, 20%, 4 VDC, SMD, MnO2, Molded, Aerospace, Fused, 500 mOhms, 7343, Height Max = 4.3mm



| Dimensions | |
|------------|-----------------|
| Footprint | 7343 |
| L | 7.3mm +/-0.3mm |
| W | 4.3mm +/-0.3mm |
| Н | 4mm +/-0.3mm |
| Т | 0.13mm REF |
| S | 1.3mm +/-0.3mm |
| F | 2.4mm +/-0.1mm |
| Α | 3.8mm MIN |
| В | 0.5mm +/-0.15mm |
| E | 3.5mm REF |
| G | 3.5mm REF |
| Р | 1.7mm REF |
| R | 1mm REF |
| X | 0.1mm +/-0.1mm |

| Packaging Specifications | | |
|--------------------------|------------|--|
| Packaging: | T&R, 178mm | |
| Packaging Quantity: | 500 | |

| Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and | | |
|--|--|--|
| we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the | | |
| requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us | | |
| with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained. | | |



| Dielectric: | MnO2 Tantalum |
|-------------------|--|
| Style: | SMD Chip |
| Description: | SMD, MnO2, Molded, Aerospace, Fused |
| Features: | Internal Fuse, Aerospace |
| RoHS: | Yes |
| Termination: | Tin |
| AEC-Q200: | No |
| Component Weight: | 652.04 mg |
| | |

General Information

Series: T496 Space

| Specifications | | |
|------------------------|------------------------------|--|
| Capacitance: | 470 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage DC: | 4 VDC (85C), 2.68 VDC (125C) | |
| Temperature Range: | -55/+125°C | |
| Rated Temperature: | 85°C | |
| Dissipation Factor: | 8% 120Hz 20C | |
| Failure Rate: | C (0.01%/1000 Hrs) | |
| Resistance: | 0.5 Ohms (100kHz 20C) | |
| Leakage Current: | 18.8 uA (5min 20°C) | |

单击下面可查看定价,库存,交付和生命周期等信息

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