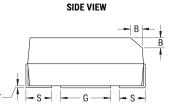


T489D226M020ATA650

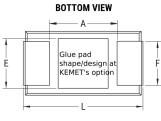
T489 Auto, Tantalum, MnO2 Tantalum, Commercial Grade, 22 uF, 20%, 20 VDC, SMD, MnO2, Molded, Low Leakage, Auto, AEC-Q200, 650 mOhms, 7343, 3.1mm

CATHODE (-) END VIEW W Termination cutout at KEMET's option, either end









Click here for the 3D model.

Dimensions	,
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2.8mm +/-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
Е	3.5mm REF
G	3.5mm REF
Р	0.9mm REF
R	1mm REF
Χ	0.1mm +/-0.1mm REF

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	500

General Information	
Series	T489 Auto
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, MnO2, Molded, Low Leakage, Auto, AEC-Q200
Features	Low Leakage, Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	446.844 mg

22 uF
20%
20 VDC (85C), 13.4 VDC (125C)
-55/+125°C
85°C
6% 120Hz 25C
N/A
650 mOhms (100kHz 25C)
480 mA (rms, 100kHz 25C)
3.3 uA (5min 25°C)

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