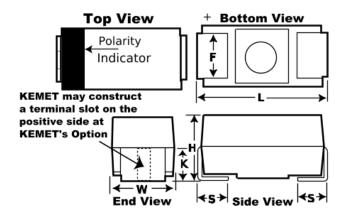


## T498D226M025ZTE600

## Obsolete

B45196P, Tantalum, MnO2 Tantalum, High Temperature, 22 uF, 20%, 25 VDC, SMD, Molded, High Temperature, N/A, 600 mOhms, 7343, Height Max = 3.1mm



General Information	
Series	B45196P
Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded, High Temperature
Features	High Temperature, Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
Notes	Obsolete.

Dimensions		/
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	
K	1.8mm TYP	

Specifications	
Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC (85C), 19.92 VDC (125C), 16.75 VDC (150C)
Temperature Range	-55/+150°C
Rated Temperature	85°C
Dissipation Factor	4.5%
Failure Rate	N/A
Resistance	0.6 Ohms (100kHz)
Ripple Current	500 mAmps (25C), 450 mAmps (85C), 200 mAmps (125C)
Leakage Current	5.5 uA

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	750

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