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Vishay Extends Ratings for T18 Series of High Performance, Ultra High Capacitance Wet Tantalum Capacitors

Vishay’s tantalum capacitors division is pleased to announce extensive new ratings for its T18 series of high performance, axial-leaded wet tantalum hermetically sealed capacitors.

T18 Series: Our T18 wet capacitors provide all the advantages of Vishay’s SuperTan® series devices, while offering improved reverse voltage and vibration capability. They also boast improved thermal shock capability of 300 cycles. The series is ideal for avionics and aerospace applications where high capacitance is desired.

Part Number	Product Description	Cap (µF)	Voltage (V)	Size
T18D128M075AZ6S	Wet Tantalum Capacitors, Ultra High Capacitance, Tantalum Case With Glass to Tantalum Hermetic Seal for -55 °C to +125 °C	1200	75	D
T18D128M060AZ6S		1200	60	D
T18C157M125AZ6S		150	125	C
T18D247M125AZ6S		240	125	D
T18C907M050AZ6S		900	50	C

Useful Links

- T34 product page www.vishay.com/ppg?40161

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