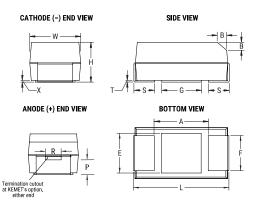
## KEMET Part Number: T510X226K035ATA060



T510 Auto, Tantalum, MnO2 Tantalum, Multi-Anode, 22 uF, 10%, 35 VDC, SMD, MnO2, Multi-Anode, LowESR, Auto, AEC-Q200, 60 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
Х	0.1mm +/-0.1mm

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

General Information	
Series:	T510 Auto
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, MnO2, Multi-Anode, LowESR, Auto, AEC-Q200
Features:	Automotive, Low ESR
RoHS:	Yes
Termination:	Tin
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Component Weight:	430.15 mg
MSL:	1

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	6% 120Hz 25C
Failure Rate:	N/A
Resistance:	60 mOhms (100kHz 25C)
Ripple Current:	2121 mA (rms, 100kHz 25C), 1908.9 mA (rms, 85C), 848.4 mA (rms, 125C)
Leakage Current:	7.7 uA (5min 25°C)

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