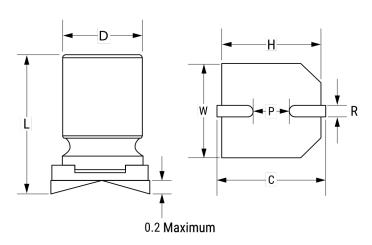


a YAGEO company

A769KS227M1VLAS016

A769, Polymer Aluminum, 220 uF, 20%, 35 VDC, -55/+125°C



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12.2mm +/-0.3mm
W	8.3mm +/-0.2mm
Н	8.3mm +/-0.2mm
С	9mm +/-0.2mm
Р	3.2mm NOM
R	0.8 - 1.1mm

Packaging Specifications		
Packaging	T&R, 380mm	
Packaging Quantity	400	

General Information			
Series	A769		
Dielectric	Polymer Aluminum		
Style	SMD Can		
Description	Surface Mount, Polymer Aluminum		
RoHS	Yes		
Lead	V-Chip		
Qualifications	AEC-Q200		
AEC-Q200	Yes		
Halogen Free	Yes		

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs
Resistance	16 mOhms (100kHz 20C)
Ripple Current	2700 mAmps (100kHz 125C)
Leakage Current	1540 uA (2min 20°C)
High Temperature Solder	Yes

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.