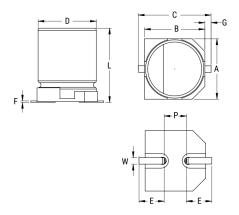
KEMET Part Number: EXV157M080A9RAA



EXV, Aluminum Electrolytic, 150 uF, 20%, 80 VDC, -40/+105°C



Dimensions	
D	12.5mm +/-0.5mm
L	13.5mm +/-0.5mm
W	1.25mm +/-0.2mm
F	0.3mm MAX
Α	12.8mm +/-0.2mm
В	12.8mm +/-0.2mm
C	15.2mm MAX
E	4.9mm +/-0.2mm
G	1mm +/-0.2mm
Р	4.6mm +/-0.2mm

Packaging Specifications		
Packaging:	T&R, 380mm	
Packaging Quantity:	200	

General Information		
Series:	EXV	
Dielectric:	Aluminum Electrolytic	
Style:	SMD Can	
Description:	Surface Mount, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	V-Chip	
AEC-Q200:	No	

Specifications		
Capacitance:	150 uF	
Capacitance Tolerance:	20%	
Voltage DC:	80 VDC, 100 VDC (Surge)	
Temperature Range:	-40/+105°C	
Rated Temperature:	105°C	
Life:	5000 Hrs	
Dissipation Factor:	12% 120Hz 20C	
Resistance:	0.6 Ohms (100kHz 20C)	
Ripple Current:	400 mAmps (100kHz 105C)	
Leakage Current:	120 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.



单击下面可查看定价,库存,交付和生命周期等信息

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