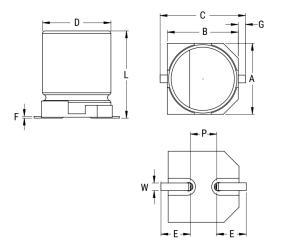
EDK337M6R3A9HAA

EDK, Aluminum, Aluminum Electrolytic, 330 uF, 20%, 6.3 VDC, -40/+85°C





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

330 uF

6.3 VDC, 8 VDC (Surge)

20%

Click here for the 3D model.

Dimensions		
D	6.3mm +/-0.5mm	
L	7.7mm +/-0.3mm	
W	0.65mm +/-0.1mm	
F	0.3mm MAX	
A	6.6mm +/-0.2mm	
В	6.6mm +/-0.2mm	
С	7.8mm MAX	
E	2.4mm +/-0.2mm	
G	0.35mm +0.15/-0.2mm	
P	2.1mm +/-0.2mm	

T&R, 380mm

Packaging

	0.3mm MAX	Temperature Range	-40/+85°C
	6.6mm +/-0.2mm	Rated Temperature	85°C
	6.6mm +/-0.2mm	Life	2000 Hrs
:	7.8mm MAX	Dissipation Factor	35% 120Hz 20C
	2.4mm +/-0.2mm	Ripple Current	280 mAmps (120Hz 85C), 380.8
;	0.35mm +0.15/-0.2mm		mAmps (120Hz 50C)
	2.1mm +/-0.2mm	High Temperature Solder	Yes
	2.111111177-0.2111111	Leakage Current	20.8 uA (2min 20°C)
ackaging Specifications		Impedance Ratio at -25C	4
ackaging	T&R. 380mm	Impedance Ratio at -40C	8

Specifications Capacitance

Tolerance

Voltage DC

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.

Generated 05/16/2025 © 2006 - 2025 YAGEO