

Products Lineup

Aluminum Electrolytic Capacitors

105℃ Radial Lead Type Aluminum Electrolytic Capacitors KXG Series

EKXG201ELL331MMP1S

Long Life

High Ripple

Power Supply Input Smoothing etc

RoHS

Not Recommended for New Design

Part Number	EKXG201ELL331MMP1S
Status	To Be Discontinued Search for alternatives
Successor Model	KXJ/KXN series
Series	KXG
Polarity	Polar
Category Temperature Range	-40~105 ℃
Rated Voltage	200 Vdc
Capacitance	330 μF
Capacitance Tolerance	-20~20%(M) / 20℃, 120Hz
Dimensions ø D	18mm
Dimensions L	35.5mm
Rated Ripple Current	1430mA _{rms} / 105℃ / 120Hz 3220mA _{rms} / 105℃ / 100kHz
Leakage Current	2740 μA max / 20℃, after 1 minute 1340 μA max / 20℃, after 5 minutes
Dissipation Factor (tanδ)	0.2 max / 20℃, 120Hz
Endurance Temperature/Time/Overload	105℃ / 10000hrs / DC+Ripple
Shelf Life Temperature/Time	105℃ / 1000hrs
Terminal Coating	Sn
Reference Weight	15g
Minimum Order Quantity	250 pcs
RoHS Compliant	Compliant

Print Preview

>

Stock at Distributors

Distributors

Stock quantity

Buy

Loading...

Powered by netCOMPONENTS

Design Tools・Documents

Catalog Data

Lifetime Estimation

3D-CAD Data

RoHS, REACH/SVHC Reports (Downloads)

Products Guide

Product Code Guide

Precautions And Guidelines

Taping, Lead-Preforming And Packaging

Minimum Order Quantity

Recommended Soldering Conditions

Standardization And Obsolete Products

Overseas Production Base

Technical Notes

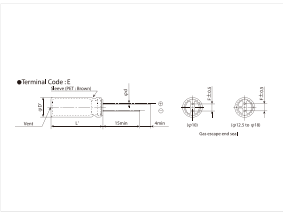
About Environmental Measures

Catalog (Full Page)

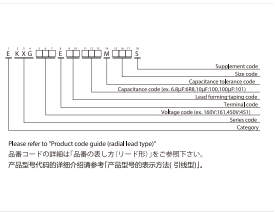
Rated Ripple Current Multipliers

Frequency Multipliers				
Frequency [Hz]	120	1k	10k	100k
Multipliers	1.00	1.67	2.05	2.25

Dimension [mm]



Part Numbering System



Products Lineup	Product Search/Purchase Samples	Aluminum Electrolytic Capacitors	Multilayer Ceramic Capacitors	Film Capacitors
	Supercapacitors	Metal Oxide Varistors	Inductors (Coils/Cores)	Camera Module
	Wafer	Module		

Products Lineup

Product Search/Purchase Samples

Aluminum Electrolytic Capacitors

Multilayer Ceramic Capacitors

Film Capacitors

Inductors (Coils/Cores)

Camera Module

Module

Design Tools

Lifetime Estimation

3D-CAD

Reliability test data

SPICE/S parameters

Application guides

Distributors

in US

in Europe

Downloads

FAQ/Contact us

Products FAQs

Products Inquiries

Company/IR

News

Company

Sustainability

Investor Relations

Material Procurement