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Electrolytic Capacitors (SP-Cap) > GX > EEFGX0D561LP

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EEFGX0D561LP : GX

663	Series/Type Parts no	: GX : EEFGX0D561LP
	DISTRIBUT	FOR SEARCH OF EEFGX0D561LP

Please read the following guidelines and precautions before using any product technical information on this website.

Specification

Item	Performance characteristics			
SMD	SMD			
Body shape	Surface mount type(rectangular style)			
Rated voltage (V)	2			
Capacitance (micro F)	560			
Tolerance on capacitance (%)	-20 to 20			
Tangent of loss angle(max.)	0.06			
Equivalent series resisitance(max. value) (m Ohm)	3			
Leakage current(max.) (micro A)	112			
Category temperature range (Cel)	-55 to 105			
Body diameter (mm)	-			
Body length (mm)	7.3			
Body width (mm)	4.3			
Body height (mm)	1.9			
Rated ripple current(freq.) (Hz)	100000			
Rated ripple current (A)	10.2			
Rated ripple current(unit)	A r.m.s.(root mean square)			
Impedance(frequency) (Hz)	-			
Impedance(max. value) (m Ohm)	-			
Equivalent series resistance(frequency) (Hz)	100000			
Endurance (h)	2000			
Forming & packaging feature	Embossed carrier taping(reel packing, seal packing of prevention of moisture)			
Quantity(min. packaging unit) (PCS.)	500			

Related information

[GX Series]

Letter for Certificate of Compliance to EU RoHS Directive

Report of Confirmation of EU REACH 16th SVHC

dimensions/ Packaging Specifications(45KB)

Technical Guide(1415KB)

Country of Origin(85KB)

Recommended soldering condition/ Recommended land pattern

[Conductive Polymer Aluminum Electrolytic Capacitors (SP-Cap) Data Files]

Products Catalog (SP-Cap)(667KB)

Explanation of part numbers(80KB) Safety Precautions(61KB) Replacement Proposal Table(32KB)

Before using our products

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