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Dark Mode ☐

10ZLH1000MEFC10X12.5



Image shown is a representation only. Exact specifications should be obtained from the product data sheet.

DigiKey Part Number

1189-1072-ND

Manufacturer

[Rubycon](#)

Manufacturer Product Number

10ZLH1000MEFC10X12.5

Description

CAP ALUM 1000UF 20% 10V RADIAL

Manufacturer Standard Lead Time

25 Weeks

Customer Reference

Detailed Description

1000 µF 10 V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 105°C

Datasheet

Datasheet

EDA/CAD Models

10ZLH1000MEFC10X12.5 Models

In-Stock: 157,175

Can ship immediately

QUANTITY

Add to Cart

Add to List

All prices are in CAD

Bulk

QUANTITY	UNIT PRICE	EXT PRICE
1	\$0.77000	\$0.77
10	\$0.48200	\$4.82
50	\$0.35740	\$17.87
100	\$0.31780	\$31.78
500	\$0.24900	\$124.50
<div></div> 1,000	\$0.22729	\$227.29
3,000	\$0.20012	\$600.36
5,000	\$0.18997	\$949.85

Manufacturers Standard Package

Product Attributes

TYPE	DESCRIPTION	SELECT ALL	
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Category	Capacitors Aluminum Electrolytic Capacitors	<input type="radio"/> <input checked="" type="radio"/>
Mfr	Rubycon	<input type="checkbox"/>
Series	ZLH	<input type="checkbox"/>
Packaging	Bulk ?	<input type="checkbox"/>
Part Status	Active	<input type="checkbox"/>
Capacitance	1000 μ F	<input type="checkbox"/>
Tolerance	\pm 20%	<input type="checkbox"/>
Voltage - Rated	10 V	<input type="checkbox"/>
ESR (Equivalent Series Resistance)	-	<input type="checkbox"/>
Lifetime @ Temp.	10000 Hrs @ 105°C	<input type="checkbox"/>
Operating Temperature	-40°C ~ 105°C	<input type="checkbox"/>
Polarization	Polar	<input type="checkbox"/>
Ratings	-	<input type="checkbox"/>
Applications	General Purpose	<input type="checkbox"/>
Ripple Current @ Low Frequency	798 mA @ 120 Hz	<input type="checkbox"/>
Ripple Current @ High Frequency	1.33 A @ 100 kHz	<input type="checkbox"/>
Impedance	39 mOhms	<input type="checkbox"/>
Lead Spacing	0.197" (5.00mm)	<input type="checkbox"/>
Size / Dimension	0.394" Dia (10.00mm)	<input type="checkbox"/>
Height - Seated (Max)	0.551" (14.00mm)	<input type="checkbox"/>
Surface Mount Land Size	-	<input type="checkbox"/>
Mounting Type	Through Hole	<input type="checkbox"/>
Package / Case	Radial, Can	<input type="checkbox"/>
Report Product Information Error		View Similar

Documents & Media


RESOURCE TYPE	LINK
Datasheets	ZLH Series Datasheet
Featured Product	ZLH Series Capacitors
EDA Models	10ZLH1000MEFC10X12.5 Models

Environmental & Export Classifications

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant
Moisture Sensitivity Level (MSL)	Not Applicable
REACH Status	REACH Unaffected
ECCN	EAR99
HTSUS	8532.22.0020

Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	1189-1072 10ZLH1000MEFC10X125

ATTRIBUTE	DESCRIPTION
Standard Package	1,000 



Chat



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Co-Browse



Canada

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