

## LGU1E562MELZ



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**nichicon**

**Part Number:** [LGU1E562MELZ](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM 5600UF 20% 25V SNAP

**Data sheet:** [PDF LGU Series](#)

[PDF Snap-In Terminal, Terminal-Shape](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	LGU1E562MELZ	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM 5600UF 20% 25V SNAP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	92585 pcs	<b>Data sheet</b>	<a href="#">LGU Series</a> <a href="#">Snap-In Terminal, Terminal-Shape</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	25V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	-
<b>Size / Dimension</b>	0.866" Dia (22.00mm)	<b>Series</b>	LGU
<b>Ripple Current @ Low Frequency</b>	1.8A @ 120Hz	<b>Ripple Current @ High Frequency</b>	2.07A @ 50kHz
<b>Ratings</b>	-	<b>Polarization</b>	Polar
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial, Can - Snap-In
<b>Other Names</b>	493-7150 LGU1E562MELZ-ND	<b>Operating Temperature</b>	-40°C ~ 105°C
<b>Mounting Type</b>	Through Hole	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	31 Weeks	<b>Lifetime @ Temp.</b>	3000 Hrs @ 105°C
<b>Lead Spacing</b>	0.394" (10.00mm)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	1.260" (32.00mm)	<b>ESR (Equivalent Series Resistance)</b>	-
<b>Detailed Description</b>	5600µF 25V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C	<b>Capacitance</b>	5600µF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">LGU1E153MELC</a> <b>Description:</b> CAP ALUM 15000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H182MELZ</a> <b>Description:</b> CAP ALUM 1800UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E223MELB</a> <b>Description:</b> CAP ALUM 22000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H123MELC</a> <b>Description:</b> CAP ALUM 12000UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E822MELB</a> <b>Description:</b> CAP ALUM 8200UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E822MELZ</a> <b>Description:</b> CAP ALUM 8200UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E153MELB</a> <b>Description:</b> CAP ALUM 15000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E183MELC</a> <b>Description:</b> CAP ALUM 18000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E183MELA</a> <b>Description:</b> CAP ALUM 18000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E223MELC</a> <b>Description:</b> CAP ALUM 22000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E273MELC</a> <b>Description:</b> CAP ALUM 27000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E183MELB</a> <b>Description:</b> CAP ALUM 18000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H153MELC</a> <b>Description:</b> CAP ALUM 15000UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E682MELA</a> <b>Description:</b> CAP ALUM 6800UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E472MELZ</a> <b>Description:</b> CAP ALUM 4700UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E822MELA</a> <b>Description:</b> CAP ALUM 8200UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E333MELC</a> <b>Description:</b> CAP ALUM 33000UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1E682MELZ</a> <b>Description:</b> CAP ALUM 6800UF 20% 25V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H103MELB</a> <b>Description:</b> CAP ALUM 10000UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H103MELC</a> <b>Description:</b> CAP ALUM 10000UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

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