

## LGU1H822MELC



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**Part Number:** [LGU1H822MELC](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM 8200UF 20% 50V 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>	LGU1H822MELC	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM 8200UF 20% 50V SNAP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	52013 pcs	<b>Data sheet</b>	<a href="#">PDF LGU Series</a> <a href="#">PDF Snap-In Terminal, Terminal-Shape</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	-
<b>Size / Dimension</b>	1.378" Dia (35.00mm)	<b>Series</b>	LGU
<b>Ripple Current @ Low Frequency</b>	3.66A @ 120Hz	<b>Ripple Current @ High Frequency</b>	4.209A @ 50kHz
<b>Ratings</b>	-	<b>Polarization</b>	Polar
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial, Can - Snap-In
<b>Other Names</b>	493-7167 LGU1H822MELC-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>	35 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>	1.457" (37.00mm)	<b>ESR (Equivalent Series Resistance)</b>	-
<b>Detailed Description</b>	8200µF 50V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C	<b>Capacitance</b>	8200µF
<b>Applications</b>	General Purpose		

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	<b>Part#:</b> <a href="#">LGU1H562MELB</a> <b>Description:</b> CAP ALUM 5600UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LGU1J152MELZ</a> <b>Description:</b> CAP ALUM 1500UF 20% 63V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1J272MELA</a> <b>Description:</b> CAP ALUM 2700UF 20% 63V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LGU1H472MELZ</a> <b>Description:</b> CAP ALUM 4700UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1J222MELA</a> <b>Description:</b> CAP ALUM 2200UF 20% 63V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H562MELA</a> <b>Description:</b> CAP ALUM 5600UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H472MELA</a> <b>Description:</b> CAP ALUM 4700UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H472MELB</a> <b>Description:</b> CAP ALUM 4700UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H682MELC</a> <b>Description:</b> CAP ALUM 6800UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1J272MELB</a> <b>Description:</b> CAP ALUM 2700UF 20% 63V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1J152MELA</a> <b>Description:</b> CAP ALUM 1500UF 20% 63V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H682MELB</a> <b>Description:</b> CAP ALUM 6800UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LGU1H822MELB</a> <b>Description:</b> CAP ALUM 8200UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LGU1H562MELZ</a> <b>Description:</b> CAP ALUM 5600UF 20% 50V SNAP	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

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