

LGY1K682MELC45



Part Number: [LGY1K682MELC45](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM 6800UF 20% 80V SNAP

Data sheet:  [LGY Series](#)
 [Snap-In Terminal, Terminal-Shape](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LGY1K682MELC45	Manufacturer	Nichicon
Description	CAP ALUM 6800UF 20% 80V SNAP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21470 pcs	Data sheet	LGY Series Snap-In Terminal, Terminal-Shape
Category	Capacitors	Voltage - Rated	80V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	1.378" Dia (35.00mm)	Series	LGY
Ripple Current @ Low Frequency	3.5A @ 120Hz	Ripple Current @ High Frequency	4.025A @ 50kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - Snap-In
Other Names	493-8716 LGY1K682MELC45-ND	Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	35 Weeks	Lifetime @ Temp.	5000 Hrs @ 105°C
Lead Spacing	0.394" (10.00mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	1.850" (47.00mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	6800µF 80V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 5000 Hrs @ 105°C	Capacitance	6800µF
Applications	General Purpose		

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	Part#: LGY1V183MELC40 Description: CAP ALUM 18000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K562MELC40 Description: CAP ALUM 5600UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K472MELC35 Description: CAP ALUM 4700UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K821MELZ25 Description: CAP ALUM 820UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K392MELC30 Description: CAP ALUM 3900UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K392MELB40 Description: CAP ALUM 3900UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V223MELC50 Description: CAP ALUM 22000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V153MELC35 Description: CAP ALUM 15000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K272MELA40 Description: CAP ALUM 2700UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V123MELB40 Description: CAP ALUM 12000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V123MELC30 Description: CAP ALUM 12000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K272MELB30 Description: CAP ALUM 2700UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
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	Part#: LGY1K332MELC30 Description: CAP ALUM 3300UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V103MELA45 Description: CAP ALUM 10000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V153MELB45 Description: CAP ALUM 15000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K332MELA45 Description: CAP ALUM 3300UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K472MELB45 Description: CAP ALUM 4700UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1K332MELB35 Description: CAP ALUM 3300UF 20% 80V SNAP	Manufacturers: Nichicon	RFQ
	Part#: LGY1V123MELA50 Description: CAP ALUM 12000UF 20% 35V SNAP	Manufacturers: Nichicon	RFQ

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