

158ULR2R5MGU

Request a Quote

158ULR2R5MGU Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



158ULR2R5MGU Specifications

Manufacturer Part Number	158ULR2R5MGU
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	ULR
Туре	Polymer
Capacitance	1500µF
Tolerance	$\pm 20\%$
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	110 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Applications	Decoupling
Ripple Current - Low Frequency	305mA @ 120Hz
Ripple Current - High Frequency	6.1A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

158ULR2R5MGU Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

158ULR2R5MGU Payment Methods



If you have any question about 158ULR2R5MGU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com