

MAL211010602E3

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MAL211010602E3 Information

Heisener.com	Part Number	MAL211010602E3	
	Manufacturer	Vishay BC Components	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 6000UF 300V SCREW	
	Package	Radial, Can - Screw Terminals	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



MAL211010602E3 Specifications

Manufacturer Part Number MAL211010602E3 Manufacturer Vishay BC Components Category Capacitors Aluminum Electrolytic Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series 110 PHT-ST Capacitance 6000µF Olerance -10%, +30% Voltage - Rated 300V ESR (Equivalent Series Resistance) 17.6 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Applications General Purpose Ripple Current - Low Frequency - Impedance 20 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.661" (20.00mm) Surface Mount Land Size - Machais Mount Ansis Mount Package / Case Keport errors?		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Screw TerminalsSeries110 PHT-STCapacitance6000µFTolerance-10%, +30%Voltage - Rated300VESR (Equivalent Series Resistance)17.6 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance20 mOhmsLiad Spacing1.252" (31.80mm)Size / Dimension2.592" Dia (76.00mm)Height - Seated (Max)8.661" (220.00mm)Surface Mount Land Size-Mounting TypeChasis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer Part Number	MAL211010602E3
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Voltage - Rated300VESR (Equivalent Series Resistance)17.6 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance20 mOhmsLead Spacing1.252" (31.80mm)Size / Dimension8.661" (220.00mm)Height - Seated (Max)8.661" (220.00mm)Surface Mount Land Size-Mounting TypeChasis MountPackage / CaseRadial, Can - Screw Terminals	Capacitance	6000µF
Constraint17.6 mOhm @ 100HzESR (Equivalent Series Resistance)10000 Hrs @ 85°CLifetime @ Temp.0000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance20 mOhmsLead Spacing1.252" (31.80mm)Size / Dimension2.992" Dia (76.00mm)Height - Seated (Max)8.661" (220.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Tolerance	-10%, +30%
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Size / Dimension2.992" Dia (76.00mm)Height - Seated (Max)8.661" (220.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Impedance	20 mOhms
Height - Seated (Max)8.661" (220.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Lead Spacing	1.252" (31.80mm)
Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Size / Dimension	2.992" Dia (76.00mm)
Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Height - Seated (Max)	8.661" (220.00mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

MAL211010602E3 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 BUARANTEE

Service Guarantees

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

MAL211010602E3 Payment Methods



MAL211010602E3 Shipping Methods



If you have any question about MAL211010602E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com