



DX-5R5V104U Information



For Reference Only

Part Number DX-5R5V104U
Manufacturer Elna America
Category Capacitors

Electric Double Layer Capacitors (EDLC),

Supercapacitors

Description CAP 100MF -20% +80% 5.5V T/H

Package Axial, Can - Vertical

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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DX-5R5V104U Specifications

Manufacturer Part NumberDX-5R5V104UManufacturerElna AmericaCategoryCapacitorsPackageAxial, Can - VerticalSeriesDXCapacitance100mFTolerance-20%, +80%Voltage - Rated5.5VESR (Equivalent Series Resistance)75 OhmLifetime @ Temp.1000 Hrs @ 70°CTerminationPC PinsMounting TypeThrough HolePackage / CaseAxial, Can - VerticalLead Spacing0.197" (5.00mm)Size / Dimension0.453" Dia (11.50mm)Height - Seated (Max)0.532" (13.50mm)Operating Temperature-25°C ~ 70°C	•	
Category Capacitors Electric Double Layer Capacitors (EDLC), Supercapacitors Package Axial, Can - Vertical Series DX Capacitance 100mF Tolerance -20%, +80% Voltage - Rated 5.5V ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature	Manufacturer Part Number	DX-5R5V104U
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Series DX Capacitance 100mF Tolerance -20%, +80% Voltage - Rated 5.5V ESR (Equivalent Series Resistance) 75 Ohm Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C		Electric Double Layer Capacitors (EDLC), Supercapacitors
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Tolerance -20%, +80% Voltage - Rated 5.5V ESR (Equivalent Series Resistance) 75 Ohm Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	Series	DX
Voltage - Rated 5.5V ESR (Equivalent Series Resistance) 75 Ohm Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	Capacitance	100mF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension Height - Seated (Max) Operating Temperature 75 Ohm 1000 Hrs @ 70°C	Tolerance	-20%, +80%
Lifetime @ Temp. 1000 Hrs @ 70°C Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension Height - Seated (Max) Operating Temperature 1000 Hrs @ 70°C	Voltage - Rated	5.5V
Termination PC Pins Mounting Type Through Hole Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	ESR (Equivalent Series Resistance)	75 Ohm
Mounting Type Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	Lifetime @ Temp.	1000 Hrs @ 70°C
Package / Case Axial, Can - Vertical Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	Termination	PC Pins
Lead Spacing 0.197" (5.00mm) Size / Dimension 0.453" Dia (11.50mm) Height - Seated (Max) 0.532" (13.50mm) Operating Temperature -25°C ~ 70°C	Mounting Type	Through Hole
Size / Dimension 0.453 " Dia (11.50mm)Height - Seated (Max) 0.532 " (13.50mm)Operating Temperature -25 °C ~ 70 °C	Package / Case	Axial, Can - Vertical
Height - Seated (Max) 0.532 " (13.50mm) Operating Temperature -25 °C ~ 70 °C	Lead Spacing	0.197" (5.00mm)
Operating Temperature $-25^{\circ}\text{C} \sim 70^{\circ}\text{C}$	Size / Dimension	0.453" Dia (11.50mm)
	Height - Seated (Max)	0.532" (13.50mm)
Report errors?	Operating Temperature	-25°C ~ 70°C
		Report errors?

DX-5R5V104U 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.

DX-5R5V104U Payment Methods



















DX-5R5V104U Shipping Methods













If you have any question about DX-5R5V104U, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com