

# 170824J160JE

#### 170824J160JE Information

Heisener.com	Part Number Manufacturer Category Description Package	170824J160JE Cornell Dubilier Electronics (CDE) Capacitors Film Capacitors CAP FILM 0.82UF 5% 160VDC AXIAL Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **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.



## 170824J160JE Specifications

ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsFilm CapacitorsPackageAxialSeries170Capacitance0.82µFYoltage Rating - AC90VVoltage Rating - DC160VDielectric Material90yropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)		
CategoryCapacitorsFilm CapacitorsPackageAxialPackage170Capacitance0.82µFTolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Manufacturer Part Number	170824J160JE
Film CapacitorsPackageAxialSeries170Capacitance0.82μFTolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageAxialSeries170Capacitance0.82μFTolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Category	Capacitors
Series170Capacitance0.82µFTolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)		Film Capacitors
Capacitance0.82µFTolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Package	Axial
Tolerance±5%Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Series	170
Voltage Rating - AC90VVoltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Capacitance	0.82µF
Voltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Voltage Rating - AC	90V
ESR (Equivalent Series Resistance)31 mOhmOperating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Voltage Rating - DC	160V
Operating Temperature-55°C ~ 105°CMounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	ESR (Equivalent Series Resistance)	31 mOhm
Package / CaseAxialSize / Dimension0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Operating Temperature	-55°C ~ 105°C
Size / Dimension 0.413" Dia x 1.102" L (10.50mm x 28.00mm)	Mounting Type	Through Hole
	Package / Case	Axial
Height - Seated (Max) -	Size / Dimension	0.413" Dia x 1.102" L (10.50mm x 28.00mm)
	Height - Seated (Max)	-
Termination PC Pins	Termination	PC Pins
Lead Spacing -	Lead Spacing	-
Applications DC Link, DC Filtering	Applications	DC Link, DC Filtering
Features Low ESR	Features	Low ESR
Report errors?		Report errors?

#### 170824J160JE 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

#### **Service Guarantees**

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

#### 170824J160JE Payment Methods



## 170824J160JE Shipping Methods



If you have any question about 170824J160JE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com