

B32520C1105K000

B32520C1105K000 Information



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facturer	EPCOS (TDK)
ory	Capacitors Film Capacitors
ption	CAP FILM 1UF 10% 100VDC RADIAL
ge	Radial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

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B32520C1105K000 Specifications

ManufacturerEPCOS (TDK)CapacitorsFilm CapacitorsPackageRadialSeriesB32520Capacitance1µFTolerance±10%Voltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature55°C ~ 125°CPackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.422" (12.00mm)PerminationPC PinsLead Spacing.Applications.Features.			
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesB32520Capacitance1µFTolerance±10%Voltage Rating - AC63VVoltage Rating - DC100VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406° L x 0.236° W (10.30mm x 6.00mm)Height - Seated (Max)0.295° (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer Part Number	B32520C1105K000	
Film CapacitorsPackageRadialSeriesB32520Capacitance1μFTolerance±10%Voltage Rating - AC63VVoltage Rating - DC100VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)PC Pins0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer	EPCOS (TDK)	
PackageRadialSeriesB32520CapacitanceµFTolerance±10%Voltage Rating - AC63VVoltage Rating - DC100VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)Pc PinsD.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Category	Capacitors	
Series B32520 Series B32520 Capacitance 1µF Tolerance ±10% Voltage Rating - AC 63V Voltage Rating - DC 100V Dielectric Material Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked ESR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.406" L x 0.236" W (10.30mm x 6.00mm) Height - Seated (Max) 0.472" (12.00mm) Termination PC Pins Lead Spacing 0.295" (7.50mm) Applications Automotive; EMI, RFI Suppression		Film Capacitors	
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Voltage Rating - AC63VVoltage Rating - DC100VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Capacitance	1μF	
Voltage Rating - DC100VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Tolerance	±10%	
Dielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - AC	63V	
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - DC	100V	
Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Dielectric Material	Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked	
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Size / Dimension0.406" L x 0.236" W (10.30mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Mounting Type	Through Hole	
Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Package / Case	Radial	
TerminationPC PinsLead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Size / Dimension	0.406" L x 0.236" W (10.30mm x 6.00mm)	
Lead Spacing0.295" (7.50mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Height - Seated (Max)	0.472" (12.00mm)	
Applications Automotive; EMI, RFI Suppression Features -	Termination	PC Pins	
Features -	Lead Spacing	0.295" (7.50mm)	
	Applications	Automotive; EMI, RFI Suppression	
Report errors?	Features	-	
			Report errors?

B32520C1105K000 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.

B32520C1105K000 Payment Methods





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