

B32529C0104M189

B32529C0104M189 Information



Part Number	B32529C0104M189
Manufacturer	EPCOS (TDK)
Category	Capacitors Film Capacitors
Description	CAP FILM 0.1UF 20% 63VDC RADIAL
Package	Radial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



B32529C0104M189 Specifications

ManufacturerEPCOS (TDK)CapacitorsFilm CapacitorsPackageRadialSeriesB32529Capacitance0.1µFTolerance±20%Voltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature55°C ~ 125°CPackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing.107" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-			
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesB32529Capacitance0.1µFTolerance±20%Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedDoperating Temperature-5°C ~ 125°CVoltage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Size / Dimension0.256" (6.50mm)Height - Seated (Max)0.917" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer Part Number	B32529C0104M189	
Film CapacitorsPackageRadialSeriesB32529Capacitance0.1µFTolerance±20%Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer	EPCOS (TDK)	
PackageRadialSeriesB32529Capacitance0.1μFTolerance±20%Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)Lead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Category	Capacitors	
Series B32529 Capacitance 0.1µF Tolerance ±20% Voltage Rating - AC 40V Voltage Rating - DC 63V 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 0.287" L x 0.098" W (7.30mm x 2.50mm) Height - Seated (Max) 0.256" (6.50mm) Lead Spacing 0.197" (5.00mm) Applications Automotive; EMI, RFI Suppression Features -		Film Capacitors	
Capacitance0.1µFTolerance±20%Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.256" (6.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Package	Radial	
Tolerance±20%Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)Applications-Features-	Series	B32529	
Voltage Rating - AC40VVoltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Capacitance	0.1µF	
Voltage Rating - DC63VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Tolerance	±20%	
Dielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - AC	40V	
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - DC	63V	
Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Dielectric Material	Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked	
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	ESR (Equivalent Series Resistance)	-	
Package / CaseRadialSize / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Operating Temperature	-55°C ~ 125°C	
Size / Dimension0.287" L x 0.098" W (7.30mm x 2.50mm)Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Mounting Type	Through Hole	
Height - Seated (Max)0.256" (6.50mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Package / Case	Radial	
TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Size / Dimension	0.287" L x 0.098" W (7.30mm x 2.50mm)	
Lead Spacing0.197" (5.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Height - Seated (Max)	0.256" (6.50mm)	
ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Termination	PC Pins	
Features -	Lead Spacing	0.197" (5.00mm)	
	Applications	Automotive; EMI, RFI Suppression	
Report errors?	Features	-	
			Report errors?

B32529C0104M189 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.

B32529C0104M189 Payment Methods



B32529C0104M189 Shipping Methods



If you have any question about B32529C0104M189, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com