

B32521C3683J189

B32521C3683J189 Information





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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.



B32521C3683J189 Specifications

ManufacturerEPCOS (TDK)CategoryCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesB32521Capacitance0.068µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CVoltage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-			
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesB32521Capacitance0.068µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512° L x 0.157° W (13.00mm x 4.00mm)Height - Seated (Max)0.276° (7.00mm)TerminationPC PinsLead SpacingAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer Part Number	B32521C3683J189	
Film CapacitorsPackageRadialSeriesB32521Capacitance0.068µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)PC Pins0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Manufacturer	EPCOS (TDK)	
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Series B32521 Capacitance 0.068μF Tolerance ±5% Voltage Rating - AC 160V Voltage Rating - DC 250V 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 0.512" L x 0.157" W (13.00mm x 4.00mm) Height - Seated (Max) 0.276" (7.00mm) Termination PC Pins Lead Spacing 0.394" (10.00mm) Applications Automotive; EMI, RFI Suppression Features -		Film Capacitors	
Capacitance0.068µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Package	Radial	
Tolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)Applications-Features-	Series	B32521	
Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Capacitance	0.068µF	
Voltage Rating - DC250VDielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Tolerance	$\pm 5\%$	
Dielectric MaterialPolyester, Polyethylene Terephthalate (PET), Metallized - StackedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - AC	160V	
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Voltage Rating - DC	250V	
Operating Temperature-55°C ~ 125°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Dielectric Material	Polyester, Polyethylene Terephthalate (PET), Metallized - Stacked	
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	ESR (Equivalent Series Resistance)	-	
Package / CaseRadialSize / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Operating Temperature	-55°C ~ 125°C	
Size / Dimension0.512" L x 0.157" W (13.00mm x 4.00mm)Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Mounting Type	Through Hole	
Height - Seated (Max)0.276" (7.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Package / Case	Radial	
TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Size / Dimension	0.512" L x 0.157" W (13.00mm x 4.00mm)	
Lead Spacing0.394" (10.00mm)ApplicationsAutomotive; EMI, RFI SuppressionFeatures-	Height - Seated (Max)	0.276" (7.00mm)	
Applications Automotive; EMI, RFI Suppression Features -	Termination	PC Pins	
Features -	Lead Spacing	0.394" (10.00mm)	
	Applications	Automotive; EMI, RFI Suppression	
Report errors?	Features	-	
			Report errors?

B32521C3683J189 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 ELARANTEE

Service Guarantees

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

B32521C3683J189 Payment Methods



B32521C3683J189 Shipping Methods



If you have any question about B32521C3683J189, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com