

FA26X8R1H154KNU06

FA26X8R1H154KNU06 Information



| Part Number | FA26X8R1H154KNU06 |
|--------------|---|
| Manufacturer | TDK Corporation |
| Category | Capacitors Ceramic Capacitors |
| Description | CAP CER 0.15UF 50V X8R RADIAL |
| Package | 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

Certified Quality

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FA26X8R1H154KNU06 Specifications

| ManufacturerTDK CorporationCapacitorsCeramic CapacitorsPackageRadialSeriesFACapacitance0.15µFTolerance±10%Voltage - Rated50VTomperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureApplications-Applications-Applications-Failure Rate-ApplicationsCapoundiateFailure Rate-Stare Joinension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Notage (Max)-Thickness (Max)0.197" (5.00mm) | Manufaster Dart Neurisan | | |
|---|--------------------------|---------------------------------------|------|
| CategoryCapacitorsPackageRadialPackageRadialSeriesFACapacitance0.15µFTolerance±10%Voltage - Rated50VTemperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200Applications-Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Manufacturer Part Number | FA26X8R1H154KNU06 | |
| Ceramic CapacitorsPackageRadialSeriesFACapacitance0.15µFTolerance±10%Voltage - Rated50VTemperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200Applications-Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead StyleFormed Leads - Kinked | | - | |
| PackageRadialSeriesFACapacitance0.15µFTolerance±10%Voltage - Rated50VTomperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Category | Capacitors | |
| Series FA Capacitance 0.15µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X8R Operating Temperature -55°C ~ 150°C Features High Temperature Features AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.217" L x 0.138" W (5.50mm x 3.50mm) Height - Seated (Max) - Thickness (Max) - Lead Spacing 0.197" (5.00mm) | | Ceramic Capacitors | |
| Capacitance0.15µFTolerance±10%Voltage - Rated50VTemperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200Applications-Failure Rate-Package / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)High Tessetad (Max)-Thickness (Max)0.197" (5.00mm)Lead SpacingFormed Leads - Kinked | Package | Radial | |
| Tolerance±10%Voltage - Rated50VTemperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Hight - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing6.197" (5.00mm)Lead StyleFormed Leads - Kinked | Series | FA | |
| Voltage - Rated50VTemperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Capacitance | 0.15µF | |
| Temperature CoefficientX8ROperating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Tolerance | $\pm 10\%$ | |
| Operating Temperature-55°C ~ 150°CFeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Voltage - Rated | 50V | |
| FeaturesHigh TemperatureRatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Temperature Coefficient | X8R | |
| RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Operating Temperature | -55°C ~ 150°C | |
| ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Features | High Temperature | |
| Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Ratings | AEC-Q200 | |
| Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Applications | Automotive | |
| Package / CaseRadialSize / Dimension0.217" L x 0.138" W (5.50mm x 3.50mm)Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Failure Rate | - | |
| Size / Dimension 0.217" L x 0.138" W (5.50mm x 3.50mm) Height - Seated (Max) 0.236" (6.00mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads - Kinked | Mounting Type | Through Hole | |
| Height - Seated (Max)0.236" (6.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Package / Case | Radial | |
| Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads - Kinked | Size / Dimension | 0.217" L x 0.138" W (5.50mm x 3.50mm) | |
| Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads - Kinked | Height - Seated (Max) | 0.236" (6.00mm) | |
| Lead Style Formed Leads - Kinked | Thickness (Max) | - | |
| • | Lead Spacing | 0.197" (5.00mm) | |
| Report errors? | Lead Style | Formed Leads - Kinked | |
| | | Report err | ors? |

FA26X8R1H154KNU06 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.

FA26X8R1H154KNU06 Payment Methods



If you have any question about FA26X8R1H154KNU06, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com