

CDRH2D14NP-8R2NC

CDRH2D14NP-8R2NC Information



For Reference Only

Part Number CDRH2D14NP-8R2NC

Manufacturer Sumida America Components Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2UH 800MA 281 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

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.









CDRH2D14NP-8R2NC Specifications

Manufacturer Sumida America Components Inc. Category Inductors, Coils, Chokes Fixed Inductors Package Nonstandard Series CDRH2D14 Type - Material - Core Ferrite Inductance 8.2μH Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package - Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm)	Manufacturer Part Number	CDRH2D14NP-8R2NC
Package Nonstandard Series CDRH2D14 Type - Material - Core Ferrite Inductance 8.2μH Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Manufacturer	Sumida America Components Inc.
Package Nonstandard Series CDRH2D14 Type - Material - Core Ferrite Inductance 8.2µH Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Category	Inductors, Coils, Chokes
Series CDRH2D14 Type - Material - Core Ferrite Inductance 8.2μH Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -		Fixed Inductors
Type-Material - CoreFerriteInductance8.2μHTolerance±30%Current Rating800mACurrent - Saturation800mAShieldingShieldedDC Resistance (DCR)281 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-40°C ~ 100°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandardSupplier Device Package-	Package	Nonstandard
Material - Core Ferrite Inductance 8.2µH Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Series	CDRH2D14
Inductance8.2μHTolerance±30%Current Rating800mACurrent - Saturation800mAShieldingShieldedDC Resistance (DCR)281 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-40°C ~ 100°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandardSupplier Device Package-	Туре	-
Tolerance ±30% Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Material - Core	Ferrite
Current Rating 800mA Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Inductance	8.2µH
Current - Saturation 800mA Shielding Shielded DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Tolerance	±30%
Shielding DC Resistance (DCR) 281 mOhm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Current Rating	800mA
DC Resistance (DCR) Q @ Freq - Frequency - Self Resonant Ratings - Operating Temperature Frequency - Test Features Mounting Type Surface Mount Package / Case Supplier Device Package - - - - - - - - - - - - -	Current - Saturation	800mA
Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Shielding	Shielded
Frequency - Self Resonant Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	DC Resistance (DCR)	281 mOhm Max
Ratings - Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Q @ Freq	-
Operating Temperature -40°C ~ 100°C Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Frequency - Self Resonant	-
Frequency - Test 100kHz Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Ratings	-
Features - Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Operating Temperature	-40°C ~ 100°C
Mounting Type Surface Mount Package / Case Nonstandard Supplier Device Package -	Frequency - Test	100kHz
Package / Case Nonstandard Supplier Device Package -	Features	-
Supplier Device Package -	Mounting Type	Surface Mount
	Package / Case	Nonstandard
Size / Dimension 0.118" L x 0.118" W (3.00mm x 3.00mm)	Supplier Device Package	-
	Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

Height - Seated (Max) 0.061" (1.55mm) Report errors?

CDRH2D14NP-8R2NC 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.

CDRH2D14NP-8R2NC Payment Methods





















CDRH2D14NP-8R2NC Shipping Methods













If you have any question about CDRH2D14NP-8R2NC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com