

IHHP0806ABERR22M01

IHHP0806ABERR22M01 Information



Part Number	IHHP0806ABERR22M01	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 220NH 5.3A 16 MOHM SMD	
Package	Nonstandard	
	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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IHHP0806ABERR22M01 Specifications

ManufacturerVishay DaleCategoryInductors, Coils, ChokesFackageFixed InductorsPackageNonstandardSeriesIHHP-0806AB-01Type-Material - Core20nHInductance220%HCurrent Rating5.3AShieldingSieldedDC Resistance (DCR)6Q @ Freq-Frequency - Self Resonant-Qreating Self Resonant-Prequency - Self Resonant-Frequency - Test100kHzFrequency - Test-Monting Type-Package / CaseSundierd MontaSundier Device Package-Sundier Device Package-Sundier Device Package-	Manufacturer Part Number	IHHP0806ABERR22M01
CategoryInductors, Coils, ChokesFixed InductorsPackageNonstandardSeriesIHHP-0806AB-01Type-Material - Core-Inductance200HTolerance200HCurrent Rating5.3ACurrent - SaturationSheiledSheildingSheiledQ @ Freq-Frequency - Self Resonant-Attings-Operating Temperature-S°C ~ 12°CFrequency - Test100kHzFrequency - Test100kHzFrequency - Self Resonant-Prequency - Self Resonant- <tr< td=""><td>Manufacturer</td><td>Vishay Dale</td></tr<>	Manufacturer	Vishay Dale
Fixed InductorsPackageNonstandardSeriesIHHP-0806AB-01Type-Material - Core-Inductance200HTolerance200HCurrent Rating5.3ACurrent SaturationSiAGShieldingSindedDC Resistance (DCR)-Q @ Freq-Frequency - Self Resonant-Attings-Operating Temperature-Prequency - Test-Prequency - Test- <td>Category</td> <td></td>	Category	
Series IHHP-0806AB-01 Type - Material - Core - Inductance 200nH Tolerance ±20% Current Rating 5.3A Current - Saturation 5.8A Shielding Shielded DC Resistance (DCR) 16 mOhm Max Q @ Freq - Frequency - Self Resonant - Q perating Temperature - Operating Temperature - Frequency Test 100kHz Frequency Test - Mounting Type Surface Mount Package / Case Nonstandard		Fixed Inductors
Type.Material - Core.Inductance220nHTolerance±20%Current Rating5.3ACurrent - Saturation5.8AShieldingShieldedDC Resistance (DCR)16 mOhm MaxQ @ Freq.Frequency - Self Resonant.Ratings.Operating Temperature.55°C ~ 125°CFrequency - Test100kHzFrequency - Test.Mounting TypeSurface MountPackage / CaseNonstandard	Package	Nonstandard
Material - Core-Inductance220nHTolerance±20%Current Rating5.3ACurrent - Saturation5.8AShieldingShieldedDC Resistance (DCR)16 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature100kHzFrequency - Test100kHzFrequency - Test-Preduency - Test-Preduency - Test100kHzFrequency - Test-Preduency - Test <td< td=""><td>Series</td><td>IHHP-0806AB-01</td></td<>	Series	IHHP-0806AB-01
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Tolerance ±20% Current Rating 5.3A Current Saturation 5.8A Shielding Shielded DC Resistance (DCR) 16 mOhm Max Q @ Freq - Frequency - Self Resonant - Operating Temperature - Frequency - Test 100kHz Features - Mounting Type Suface Mount Package / Case Nonstandard	Material - Core	-
Current Rating5.3ACurrent - Saturation5.8AShieldingShieldedDC Resistance (DCR)16 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Inductance	220nH
Current - Saturation5.8AShieldingShieldedDC Resistance (DCR)16 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Tolerance	±20%
ShieldingShieldedShieldingShieldedDC Resistance (DCR)16 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-Operating Temperature100kHzFrequency - Test-Mounting TypeSurface MountPackage / CaseNonstandard	Current Rating	5.3A
DC Resistance (DCR)16 mOhm MaxQ @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Current - Saturation	5.8A
Q @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Shielding	Shielded
Frequency - Self Resonant-Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	DC Resistance (DCR)	16 mOhm Max
Ratings-Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Q @ Freq	-
Operating Temperature-55°C ~ 125°CFrequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Frequency - Self Resonant	-
Frequency - Test100kHzFeatures-Mounting TypeSurface MountPackage / CaseNonstandard	Ratings	-
Features-Mounting TypeSurface MountPackage / CaseNonstandard	Operating Temperature	-55°C ~ 125°C
Mounting TypeSurface MountPackage / CaseNonstandard	Frequency - Test	100kHz
Package / Case Nonstandard	Features	-
	Mounting Type	Surface Mount
Supplier Device Package	Package / Case	Nonstandard
	Supplier Device Package	-
Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm)	Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

0.047" (1.20mm)

IHHP0806ABERR22M01 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.

IHHP0806ABERR22M01 Payment Methods



If you have any question about IHHP0806ABERR22M01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com