



SCMD4D12-330 Information



For Reference Only

Part Number SCMD4D12-330

Manufacturer Signal Transformer

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 33UH 400MA 1.4 OHM SMD

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.









SCMD4D12-330 Specifications

Manufacturer Signal Transformer Category Inductors, Coils, Chokes Fixed Inductors Package Nonstandard Series SCMD4D12 Type - Material - Core - Inductance 33µH Tolerance ±20% Current Rating 400mA Current - Saturation 550mA Shielding Unshielded DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Manufacturer Part Number	SCMD4D12-330
Fixed Inductors	Manufacturer	Signal Transformer
Package Nonstandard Series SCMD4D12 Type - Material - Core - Inductance 33µH Tolerance ±20% Current Rating 400mA Current - Saturation 550mA Shielding Unshielded DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Category	Inductors, Coils, Chokes
Series SCMD4D12 Type - Material - Core - Inductance 33μH Tolerance ±20% Current Rating 400mA Current - Saturation 550mA Shielding Unshielded DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -		Fixed Inductors
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Inductance $33\mu H$ Tolerance $\pm 20\%$ Current Rating $400mA$ Current - Saturation $550mA$ ShieldingUnshieldedDC Resistance (DCR) 1.4 Ohm Max Q @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Frequency - Test $100kHz$ Features-	Туре	-
Tolerance $\pm 20\%$ Current Rating $400mA$ Current - Saturation $550mA$ ShieldingUnshieldedDC Resistance (DCR) 1.4 Ohm Max Q @ Freq-Frequency - Self Resonant-Ratings-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Frequency - Test 100kHz Features-	Material - Core	-
Current Rating 400mA Current - Saturation 550mA Shielding Unshielded DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Inductance	33µH
Current - Saturation 550mA Shielding Unshielded DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Tolerance	±20%
Shielding DC Resistance (DCR) 1.4 Ohm Max Q @ Freq Frequency - Self Resonant Ratings Operating Temperature Frequency - Test 100kHz Features - Unshielded 1.4 Ohm Max	Current Rating	400mA
DC Resistance (DCR) 1.4 Ohm Max Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Current - Saturation	550mA
Q @ Freq - Frequency - Self Resonant - Ratings - Operating Temperature -40°C ~ 125°C Frequency - Test 100kHz Features -	Shielding	Unshielded
	DC Resistance (DCR)	1.4 Ohm Max
Ratings - Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Frequency - Test 100kHz Features -	Q @ Freq	-
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Frequency - Test 100kHz Features $-$	Frequency - Self Resonant	-
Frequency - Test 100kHz Features -	Ratings	-
Features -	Operating Temperature	-40°C ~ 125°C
	Frequency - Test	100kHz
	Features	-
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Nonstandard	Package / Case	Nonstandard
Supplier Device Package -	Supplier Device Package	-
Size / Dimension 0.252" L x 0.197" W (6.40mm x 5.00mm)	Size / Dimension	0.252" L x 0.197" W (6.40mm x 5.00mm)

Height - Seated (Max) 0.057" (1.45mm) Report errors?

SCMD4D12-330 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.

SCMD4D12-330 Payment Methods





















SCMD4D12-330 Shipping Methods













If you have any question about SCMD4D12-330, please do not hesitate to contact us!

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