

SDE0805A-270M Information


For Reference Only

Part Number [SDE0805A-270M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27UH 2.2A 120 MOHM 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.


SDE0805A-270M Specifications

Manufacturer Part Number	SDE0805A-270M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDE0805A
Type	Wirewound
Material - Core	Ferrite
Inductance	27µH
Tolerance	±20%
Current Rating	2.2A
Current - Saturation	1.7A
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	14.3MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)

0.217" (5.50mm)

[Report errors?](#)

SDE0805A-270M 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.

SDE0805A-270M Payment Methods



SDE0805A-270M Shipping Methods



If you have any question about SDE0805A-270M, please do not hesitate to contact us!

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