

SDE0805A-271K Information


For Reference Only

Part Number [SDE0805A-271K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 700MA 1.11 OHM
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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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-271K Specifications

Manufacturer Part Number	SDE0805A-271K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDE0805A
Type	Wirewound
Material - Core	Ferrite
Inductance	270µH
Tolerance	±10%
Current Rating	700mA
Current - Saturation	550mA
Shielding	Unshielded
DC Resistance (DCR)	1.11 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	5MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
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-271K 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-271K Payment Methods



SDE0805A-271K Shipping Methods



If you have any question about SDE0805A-271K, please do not hesitate to contact us!

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