

FDA803D-EHX Information


For Reference Only

Part Number [FDA803D-EHX](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description 1 X 45 W CLASS D DIGITAL INPUT A
Package 36-FSOP (0.295", 7.50mm Width) Exposed Pad
 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.


FDA803D-EHX Specifications

Manufacturer Part Number	FDA803D-EHX
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	36-FSOP (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	45W x 1 @ 2 Ohm
Voltage - Supply	3.3 V ~ 18 V
Features	I ² C, I ² S, Mute, Short-Circuit and Thermal Protection, Standby
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package	PowerSSO-36 Exposed Pad
Package / Case	36-FSOP (0.295", 7.50mm Width) Exposed Pad

[Report errors?](#)

FDA803D-EHX 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.

FDA803D-EHX Payment Methods



FDA803D-EHX Shipping Methods



If you have any question about FDA803D-EHX, please do not hesitate to contact us!

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