

AS1340A-BTDT-10 Information


For Reference Only

Part Number [AS1340A-BTDT-10](#)
Manufacturer ams
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BOOST ADJ 1.41A 8TDFN
Package 8-WDFN Exposed Pad
 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.


AS1340A-BTDT-10 Specifications

Manufacturer Part Number	AS1340A-BTDT-10
Manufacturer	ams
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-WDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	50V
Voltage - Output (Min/Fixed)	2.7V
Voltage - Output (Max)	50V
Current - Output	1.41A (Switch)
Frequency - Switching	1MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN (3x3)

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AS1340A-BTDT-10 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.

AS1340A-BTDT-10 Payment Methods



AS1340A-BTDT-10 Shipping Methods



If you have any question about AS1340A-BTDT-10, please do not hesitate to contact us!

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