

**AS1312-BTDM-27 Information**


For Reference Only

**Part Number** [AS1312-BTDM-27](#)  
**Manufacturer** ams  
**Category** Integrated Circuits (ICs)  
     [PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST 3V 0.4A 8MLPD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AS1312-BTDM-27 Specifications**

Manufacturer Part Number	<a href="#">AS1312-BTDM-27</a>
Manufacturer	ams
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	-
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	0.7V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Current - Output	400mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## AS1312-BTDM-27 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.

## AS1312-BTDM-27 Payment Methods



## AS1312-BTDM-27 Shipping Methods



If you have any question about AS1312-BTDM-27, please do not hesitate to contact us!

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