



AS1364-BTDT-18-1K Information

Heisener.com

AS1364-BTDT-18-1K Part Number

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

IC REG LINEAR 1.8V 1A 8TDFN **Description**

8-WDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









AS1364-BTDT-18-1K Specifications

Supplier Device Package	8-TDFN (3x3) Report errors
Package / Case	8-WDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power Good
PSRR	$78dB \sim 46dB (1kHz \sim 100kHz)$
Current - Supply (Max)	$150\mu A \sim 200\mu A$
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	-
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-WDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ams
Manufacturer Part Number	AS1364-BTDT-18-1K

AS1364-BTDT-18-1K 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.

AS1364-BTDT-18-1K Payment Methods



















AS1364-BTDT-18-1K Shipping Methods













If you have any question about AS1364-BTDT-18-1K, please do not hesitate to contact us!

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