



AS1371-BTDT-105 Information

Part Number AS1371-BTDT-105

Manufacturer ams

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.05V 400MA 6TDFN

Package 6-UFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AS1371-BTDT-105 Specifications

Manufacturer Part Number	AS1371-BTDT-105	
Manufacturer	ams	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-UFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	3.6V	
Voltage - Output (Min/Fixed)	1.05V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	400mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	20μΑ	
PSRR	50dB (10kHz)	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	6-UFDFN Exposed Pad	
Supplier Device Package	6-TDFN (2x2)	
		Report errors?

AS1371-BTDT-105 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.

AS1371-BTDT-105 Payment Methods



















AS1371-BTDT-105 Shipping Methods













If you have any question about AS1371-BTDT-105, please do not hesitate to contact us!

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