

AS1371-BTDT-30

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AS1371-BTDT-30 Information

	Heisener.com	Part Number	AS1371-BTDT-30		
		Manufacturer	ams	Tel North	λá
		Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear		۳ S
		Description	IC REG LINEAR 3V 400MA 6TDFN	- 19 3 - 1	З
		Package	6-UFDFN Exposed Pad		ЪĴ
			For the pricing/inventory/lead time, please contact		-
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a	Q
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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.



AS1371-BTDT-30 Specifications

Manufacturer Part Number	AS1371-BTDT-30	
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)	3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.08V @ 400mA (Typ)	
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	6-UFDFN Exposed Pad	
Supplier Device Package	6-TDFN (2x2)	
		Report errors?

AS1371-BTDT-30 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-30 Payment Methods



AS1371-BTDT-30 Shipping Methods



If you have any question about AS1371-BTDT-30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com