

AS1376-BTDT-AD

AS1376-BTDT-AD Information

	Part Number	AS1376-BTDT-AD	
	Manufacturer	ams	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR POS ADJ 1A 8TDFN	
	Package	8-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.



AS1376-BTDT-AD Specifications

Manufacturer Part Number	AS1376-BTDT-AD
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-UFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	3.6V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	3.3V
Voltage Dropout (Max)	1.1V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	78dB ~ 54dB (100Hz ~ 5410kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x2)
	Report errors?

AS1376-BTDT-AD 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.

AS1376-BTDT-AD Payment Methods



AS1376-BTDT-AD Shipping Methods



If you have any question about AS1376-BTDT-AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com