

AS1375-BTDT-25

AS1375-BTDT-25 Information

WHW hats bridge	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 200MA 6TDFN 6-UFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



AS1375-BTDT-25 Specifications

Manufacturer Part Number	AS1375-BTDT-25		
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)	5.5V		
Voltage - Output (Min/Fixed)	2.5V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.35V @ 200mA		
Current - Output	200mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	2μΑ		
PSRR	85dB ~ 50dB (1kHz ~ 100kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)		
Operating Temperature			
Mounting Type			
Package / Case	6-UFDFN Exposed Pad		
Supplier Device Package	6-TDFN (2x2)		
	Report errors?		

AS1375-BTDT-25 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.

AS1375-BTDT-25 Payment Methods



AS1375-BTDT-25 Shipping Methods



If you have any question about AS1375-BTDT-25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com