

AS1331-BTDT-33

AS1331-BTDT-33 Information

Regeler Cole	Part Number Manufacturer Category Description	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BCK BST 3.3V 0.45A 10TDFN	
	Package	10-WFDFN 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.



AS1331-BTDT-33 Specifications

Manufacturer Part Number	AS1331-BTDT-33
Manufacturer	ams
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-WFDFN Exposed Pad
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive
Topology	Buck-Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Current - Output	450mA (Switch)
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-TDFN (3x3)
	Report errors?

AS1331-BTDT-33 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.

AS1331-BTDT-33 Payment Methods



AS1331-BTDT-33 Shipping Methods



If you have any question about AS1331-BTDT-33, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com