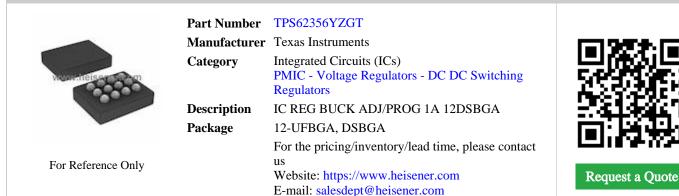


TPS62356YZGT

TPS62356YZGT Information



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.



TPS62356YZGT Specifications

Manufacturer Part Number	TPS62356YZGT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-UFBGA, DSBGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable (Programmable)
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.5V (1.8V)
Voltage - Output (Max)	1.98V
Current - Output	1A
Frequency - Switching	3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	12-UFBGA, DSBGA
Supplier Device Package	12-DSBGA
	Report errors?

Report errors?

TPS62356YZGT 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TPS62356YZGT Payment Methods





If you have any question about TPS62356YZGT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com