

TS3312ITD1022T Information


For Reference Only

Part Number [TS3312ITD1022T](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BOOST ADJ SYNC 10TDFN
Package 10-WFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


TS3312ITD1022T Specifications

Manufacturer Part Number	TS3312ITD1022T
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-WFDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	2.1V
Voltage - Output (Max)	5V
Current - Output	-
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 (2x2)

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TS3312ITD1022T 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.

TS3312ITD1022T Payment Methods



TS3312ITD1022T Shipping Methods



If you have any question about TS3312ITD1022T, please do not hesitate to contact us!

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