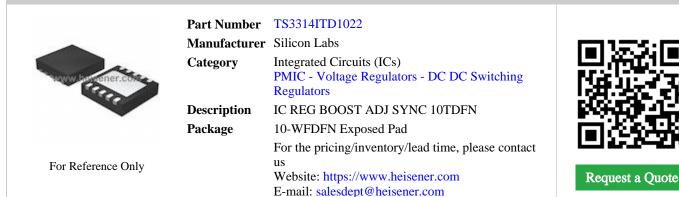


# TS3314ITD1022

# TS3314ITD1022 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.



# **TS3314ITD1022** Specifications

Manufacturer Part Number	TS3314ITD1022
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)	0.9V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	4V
Voltage - Output (Max)	4.9V
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)
	Report errors?

#### **TS3314ITD1022** Guarantees



Quality Guarantees

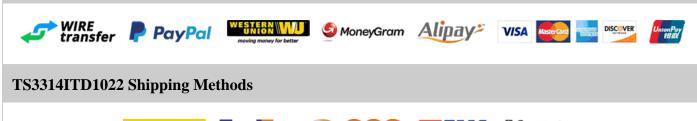
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE UARANTEE

#### **Service Guarantees**

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

### TS3314ITD1022 Payment Methods





If you have any question about TS3314ITD1022, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com