

# SIP11206DQP-T1-E3

## SIP11206DQP-T1-E3 Information

Heisener.com	Part Number	SIP11206DQP-T1-E3
	Manufacturer	Vishay Siliconix
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
	Description	IC REG CTRLR FWRD CONV 16TSSOP
	Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

## **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.



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## SIP11206DQP-T1-E3 Specifications

Manufacturer Part Number	SIP11206DQP-T1-E3	
Manufacturer	Vishay Siliconix	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Forward Converter	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	10.5 V ~ 13.2 V	
Frequency - Switching	$200 \text{kHz} \sim 1 \text{MHz}$	
Duty Cycle (Max)	47%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	16-TSSOP	
	Report errors?	

#### SIP11206DQP-T1-E3 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.

DISCOVER

#### SIP11206DQP-T1-E3 Payment Methods



### SIP11206DQP-T1-E3 Shipping Methods



If you have any question about SIP11206DQP-T1-E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com