



## **TSM006IDT Information**



For Reference Only

Part Number TSM006IDT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description**IC REG CTRLR PWM CM 14-SOIC**Package**14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









# **TSM006IDT Specifications**

Manufacturer Part Number	TSM006IDT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	-
Voltage - Breakdown	-
Topology	-
Voltage - Start Up	12V
Voltage - Supply (Vcc/Vdd)	8 V ~ 20 V
Duty Cycle	77.5%
Frequency - Switching	73kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature
Control Features	Frequency Control, Soft Start
Operating Temperature	0°C ~ 150°C (TJ)
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO
Mounting Type	-
	Report errors?

### **TSM006IDT 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.

## **TSM006IDT Payment Methods**



















## **TSM006IDT Shipping Methods**













If you have any question about TSM006IDT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com