



#### **STPM01FTR Information**



For Reference Only

Part Number STPM01FTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
PMIC - Energy Metering

**Description** IC ENERGY METER 1 PHASE 20TSSOP

**Package** 20-TSSOP (0.173", 4.40mm 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.









## **STPM01FTR Specifications**

SII Will III Specifications	
Manufacturer Part Number	STPM01FTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Energy Metering
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Input Impedance	100 kOhm
Measurement Error	0.1%
Voltage - I/O High	1.5V
Voltage - I/O Low	0.8V
Current - Supply	5mA
Voltage - Supply	3 V ~ 5.5 V
Meter Type	Single Phase
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

#### **STPM01FTR 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.

### **STPM01FTR Payment Methods**



















## **STPM01FTR Shipping Methods**













If you have any question about STPM01FTR, please do not hesitate to contact us!

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