

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

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

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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!

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