

71M6531F-IM/F Information


For Reference Only

Part Number [71M6531F-IM/F](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Energy Metering](#)
Description IC ENERGY METER 256KB 68-QFN
Package 64-VFQFN Exposed Pad
 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.


71M6531F-IM/F Specifications

Manufacturer Part Number	71M6531F-IM/F
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Energy Metering
Package	64-VFQFN Exposed Pad
Series	Single Converter Technology?
Input Impedance	40 kOhm ~ 90 kOhm
Measurement Error	0.1%
Voltage - I/O High	2V
Voltage - I/O Low	0.8V
Current - Supply	-
Voltage - Supply	3 V ~ 3.6 V
Meter Type	Single Phase, Dual Phase
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	68-SQFN (8x8)

[Report errors?](#)

71M6531F-IM/F 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.

71M6531F-IM/F Payment Methods



71M6531F-IM/F Shipping Methods



If you have any question about 71M6531F-IM/F, please do not hesitate to contact us!

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