



### 71M6531F-IMR/F Information



For Reference Only

Part Number 71M6531F-IMR/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-IMR/F Specifications

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Manufacturer Part Number	71M6531F-IMR/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-IMR/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-IMR/F Payment Methods



















## 71M6531F-IMR/F Shipping Methods













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

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