

**IMC101TF064XUMA1 Information**


For Reference Only

**Part Number** [IMC101TF064XUMA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[PMIC - Motor Drivers, Controllers](#)  
**Description** IMOTION  
**Package** 64-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IMC101TF064XUMA1 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">IMC101TF064XUMA1</a>   |
| Manufacturer             | Infineon Technologies  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Motor Drivers, Controllers</a> |
| Package                  | 64-LQFP  |
| Series                   | iMOTION™   |
| Motor Type - Stepper     | -  |
| Motor Type - AC, DC      | AC, Synchronous  |
| Function                 | Controller   |
| Output Configuration     | -  |
| Interface                | Analog, PWM  |
| Technology               | -  |
| Step Resolution          | -  |
| Applications             | Home Appliance   |
| Current - Output         | 50mA   |
| Voltage - Supply         | 3 V ~ 5.5 V  |
| Voltage - Load           | -  |
| Operating Temperature    | -40°C ~ 105°C (TA)   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 64-LQFP  |
| Supplier Device Package  | PG-LQFP-64-26  |

[Report errors?](#)

## IMC101TF064XUMA1 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.

## IMC101TF064XUMA1 Payment Methods



## IMC101TF064XUMA1 Shipping Methods



If you have any question about IMC101TF064XUMA1, please do not hesitate to contact us!

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