

IRMCK171TR Information


For Reference Only

Part Number [IRMCK171TR](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
 [PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR CTRLR I2C,SPI 48QFP
Package 48-LQFP
 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.


IRMCK171TR Specifications

Manufacturer Part Number	IRMCK171TR
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	48-LQFP
Series	MCE?
Motor Type - Stepper	-
Motor Type - AC, DC	AC, Induction, Synchronous
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	I2C, RS-232, SPI
Technology	Power MOSFET
Step Resolution	-
Applications	Appliance
Current - Output	-
Voltage - Supply	3V ~ 3.6V
Voltage - Load	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-QFP

[Report errors?](#)

IRMCK171TR 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.

IRMCK171TR Payment Methods



IRMCK171TR Shipping Methods



If you have any question about IRMCK171TR, please do not hesitate to contact us!

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