



IRMCK143TR Information

Heisener.com

Part Number IRMCK143TR

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR CONTROLLER

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









IRMCK143TR Specifications

Manufacturer Part Number	IRMCK143TR	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	64-LQFP	
Series	iMOTION?, 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	IGBT	
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	64-LQFP	
Supplier Device Package	64-LQFP (12x12)	
		Report errors?

IRMCK143TR 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.

IRMCK143TR Payment Methods



















IRMCK143TR Shipping Methods













If you have any question about IRMCK143TR, please do not hesitate to contact us!

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