



IRMCF311TY Information



For Reference Only

Part Number IRMCF311TY

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR CONTROLLR I2C/SPI 64QFP

Package 64-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.









IRMCF311TY Specifications

Manufacturer Part Number	IRMCF311TY	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	64-LQFP	
Series	MCE?	
Motor Type - Stepper	-	
Motor Type - AC, DC	AC, Synchronous	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (6)	
Interface	I2C, RS-232, SPI	
Technology	Power MOSFET, IGBT	
Step Resolution	-	
Applications	Appliance	
Current - Output	-	
Voltage - Supply	1.62 V ~ 1.98 V, 3 V ~ 3.6 V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 85 °C (TA)	
Mounting Type	Surface Mount	
Package / Case	64-LQFP	
Supplier Device Package	64-QFP	
		Report errors?

IRMCF311TY 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.

IRMCF311TY Payment Methods



















IRMCF311TY Shipping Methods













If you have any question about IRMCF311TY, please do not hesitate to contact us!

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