

# **IRMCF311TR**

#### **IRMCF311TR Information**

annual sener.com	 IRMCF311TR Infineon Technologies Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR CONTRLLR I2C/SPI 64MQFP 64-LQFP For the pricing/inventory/lead time, please contact	
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.



# **IRMCF311TR Specifications**

Manufacturer Part Number	IRMCF311TR	
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-MQFP (10x10)	
		Report errors?

#### **IRMCF311TR 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **IRMCF311TR Payment Methods**



### **IRMCF311TR Shipping Methods**



If you have any question about IRMCF311TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com