

IRMCF188TY



Part Number: [IRMCF188TY](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MOTOR CONTROLLER I2C/SPI

Data sheet:  [IRMCF188](#)

RoHs Status: Lead free / RoHS Compliant

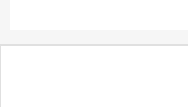
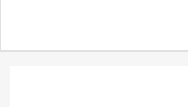
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRMCF188TY	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR CONTROLLER I2C/SPI	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30701 pcs	Data sheet	IRMCF188
Category	Integrated Circuits (ICs)	Voltage - Supply	3V ~ 3.6V
Voltage - Load	-	Technology	IGBT
Supplier Device Package	64-LQFP (12x12)	Step Resolution	-
Series	IMOTION™, MCE™	Packaging	Tray
Package / Case	64-LQFP	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	SP001545166	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	AC, Induction, Synchronous	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, RS-232, SPI	Function	Controller - Commutation, Direction Management
Detailed Description	Motor Driver IGBT I²C, RS-232, SPI 64-LQFP (12x12)	Current - Output	-
Applications	General Purpose		
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