



International Rectifier (Infineon Technologies)

Technologies)



IRMCF171TR

Part Number:	IRMCF171TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CTRL I2C/SPI 48LQFP
Datasheets:	 IRMCF171TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	15983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCF171TR

PART NUMBER	IRMCF171TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CTRL I2C/SPI 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15983 pcs
DATA SHEET	 IRMCF171TR.pdf
VOLTAGE - SUPPLY	3V ~ 3.6V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
STEP RESOLUTION	-
SERIES	iMOTION™, MCE™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	IRMCF171CT
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, RS-232, SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET I²C, RS-232, SPI 48-LQFP (7x7)
CURRENT - OUTPUT	-
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCF171TR	IRMCF171TR Distributor	IRMCF171TR Supplier
IRMCF171TR Price	IRMCF171TR Pictures	IRMCF171TR Image
IRMCF171TR PDF Datasheet	IRMCF171TR Download Datasheet	IRMCF171TR Datasheet
IRMCF171TR Stock	Buy IRMCF171TR	Buy International Rectifier (Infineon Technologies) IRMCF171TR
International Rectifier (Infineon Technologies) IRMCF171TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRMCF183MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL In stock: 41772 pcs RFQ	 IRMCF183M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL In stock: 48100 pcs RFQ
 IRMCF311TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 17287 pcs RFQ	 IRMCF188TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 29424 pcs RFQ
 IRMCF188TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 30060 pcs RFQ	 IRMCF143STY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64MQFP In stock: 3859 pcs RFQ
 IRMCF143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64LQFP In stock: 25606 pcs RFQ	 IRMCF143STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64MQFP In stock: 3387 pcs RFQ
 IRMCF143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64LQFP In stock: 23646 pcs RFQ	 IRMA2003 Manufacturers: Red Lion Controls Description: INTELLIGENT RTD LOOP POWERED In stock: 357 pcs RFQ
 IRMCF171TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 48LQFP In stock: 14929 pcs RFQ	 IRMA3035 Manufacturers: Red Lion Controls Description: INTELLIGENT RTD DC POWERED In stock: 397 pcs RFQ