



International Rectifier (Infineon Technologies)

Technologies)



IRMCF371TR

Part Number:	IRMCF371TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTRLLR I2C/SPI 48QFP
Datasheets:	 IRMCF371TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

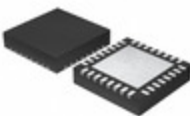
Specifications of IRMCF371TR

PART NUMBER	IRMCF371TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTRLLR I2C/SPI 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22913 pcs
DATA SHEET	 IRMCF371TR.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	48-QFP (7x7)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001542470
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	AC, 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 IGBT I²C, RS-232, SPI 48-QFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	IRMCF371
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCF371TR	IRMCF371TR Distributor	IRMCF371TR Supplier
IRMCF371TR Price	IRMCF371TR Pictures	IRMCF371TR Image
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Related Products

 IRMCF343TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 20352 pcs RFQ	 IRMCF341TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64QFP In stock: 21518 pcs RFQ
 IRMCF588QTY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 17594 pcs RFQ	 IRMCF343TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 18474 pcs RFQ
 IRMCK143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 25893 pcs RFQ	 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 32QFN In stock: 29687 pcs RFQ
 IRMCF312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 9909 pcs RFQ	 IRMCK099MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 32QFN In stock: 76576 pcs RFQ
 IRMCF371TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 48QFP In stock: 22247 pcs RFQ	 IRMCF341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 11983 pcs RFQ
 IRMCF588QTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 18875 pcs RFQ	 IRMCF312TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 11028 pcs RFQ