



International Rectifier (Infineon Technologies)

Technologies)



IRMCK171TY

Part Number:	IRMCK171TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLR I2C/SPI 48QFP
Datasheets:	 IRMCK171TY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

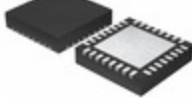
Specifications of IRMCK171TY

PART NUMBER	IRMCK171TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLR I2C/SPI 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31499 pcs
DATA SHEET	 IRMCK171TY.pdf
VOLTAGE - SUPPLY	3V ~ 3.6V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-QFP (9x9)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001548420
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-QFP (9x9)
CURRENT - OUTPUT	-
BASE PART NUMBER	IRMCK171TY
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK171TY	IRMCK171TY Distributor	IRMCK171TY Supplier
IRMCK171TY Price	IRMCK171TY Pictures	IRMCK171TY Image
IRMCK171TY PDF Datasheet	IRMCK171TY Download Datasheet	IRMCK171TY Datasheet
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Related Products

 IRMCK172MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 45541 pcs RFQ	 IRMCK143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 23708 pcs RFQ
 IRMCF588QTY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 17594 pcs RFQ	 IRMCK099MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 32QFN In stock: 76576 pcs RFQ
 IRMCK143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 25893 pcs RFQ	 IRMCK182M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 28MLPQ In stock: 62888 pcs RFQ
 IRMCK188TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 34519 pcs RFQ	 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 32QFN In stock: 29687 pcs RFQ
 IRMCK188TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 35821 pcs RFQ	 IRMCK171TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 48QFP In stock: 30084 pcs RFQ
 IRMCK182MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 28MLPQ In stock: 62565 pcs RFQ	 IRMCK172M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 37256 pcs RFQ