



International Rectifier (Infineon Technologies)

Technologies)



IRMCK371TY

Part Number:	IRMCK371TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLR I2C/SPI 48QFP
Datasheets:	 IRMCK371TY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCK371TY

PART NUMBER	IRMCK371TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLR I2C/SPI 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23129 pcs
DATA SHEET	 IRMCK371TY.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	Tray
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001545332
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	IRMCK371
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK371TY	IRMCK371TY Distributor	IRMCK371TY Supplier
IRMCK371TY Price	IRMCK371TY Pictures	IRMCK371TY Image
IRMCK371TY PDF Datasheet	IRMCK371TY Download Datasheet	IRMCK371TY Datasheet
IRMCK371TY Stock	Buy IRMCK371TY	Buy International Rectifier (Infineon Technologies) IRMCK371TY
International Rectifier (Infineon Technologies) IRMCK371TY	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRMCK371TY	International Rectifier IRMCK371TY	Infineon Technologies IRMCK371TY
International Rectifier (Infineon Technologies) IRMCK371TY	IR (Infineon Technologies) IRMCK371TY	

Related Products

 IRMCK371TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 48QFP In stock: 25748 pcs RFQ	 IRMCS2013 Manufacturers: International Rectifier (Infineon Technologies) Description: DESIGN BOARD FOR IRMCK201 In stock: 5438 pcs RFQ
 IRMCK312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 21862 pcs RFQ	 IRMCS2031 Manufacturers: International Rectifier (Infineon Technologies) Description: SYSTEM DEVEL IMOTION SENSORLESS In stock: 4784 pcs RFQ
 IRMCK343TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 20620 pcs RFQ	 IRMCS2011 Manufacturers: International Rectifier (Infineon Technologies) Description: ENCODER SERVO DRIVE DESIGN KIT In stock: 6023 pcs RFQ
 IRMCS203 Manufacturers: International Rectifier (Infineon Technologies) Description: SYSTEM DEVELOPMENT IMOTION CTRLR In stock: 3322 pcs RFQ	 IRMCS2033 Manufacturers: International Rectifier (Infineon Technologies) Description: DESIGN BOARD FOR IRMCK203 In stock: 5519 pcs RFQ
 IRMCK343TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 64QFP In stock: 26708 pcs RFQ	 IRMCK341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 24541 pcs RFQ
 IRMCS201 Manufacturers: International Rectifier (Infineon Technologies) Description: SYSTEM DEVELOPMENT IMOTION CTRLR In stock: 7000 pcs RFQ	 IRMCK341TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 64QFP In stock: 20210 pcs RFQ