



International Rectifier (Infineon Technologies)

Technologies)



IRMCK143TY

Part Number:	IRMCK143TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER
Datasheets:	 IRMCK143TY.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	23708 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

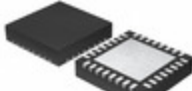
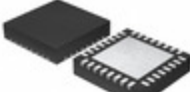
Specifications of IRMCK143TY

PART NUMBER	IRMCK143TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23708 pcs
DATA SHEET	 IRMCK143TY.pdf
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	SP001545204
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 IGBT I²C, RS-232, SPI 64-LQFP (12x12)
CURRENT - OUTPUT	-
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK143TY	IRMCK143TY Distributor	IRMCK143TY Supplier
IRMCK143TY Price	IRMCK143TY Pictures	IRMCK143TY Image
IRMCK143TY PDF Datasheet	IRMCK143TY Download Datasheet	IRMCK143TY Datasheet
IRMCK143TY Stock	Buy IRMCK143TY	Buy International Rectifier (Infineon Technologies) IRMCK143TY
International Rectifier (Infineon Technologies) IRMCK143TY	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRMCK143TY	International Rectifier IRMCK143TY	Infineon Technologies IRMCK143TY
International Rectifier (Infineon Technologies) IRMCK143TY	IR (Infineon Technologies) IRMCK143TY	

Related Products

 IRMCF588QTY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 17594 pcs RFQ	 IRMCK171TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 48QFP In stock: 31499 pcs RFQ
 IRMCF588QTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 18875 pcs RFQ	 IRMCK172MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 45541 pcs RFQ
 IRMCK182M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 28MLPQ In stock: 62888 pcs RFQ	 IRMCK182MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 28MLPQ In stock: 62565 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 CONTROLLR I2C/SPI 48QFP In stock: 22247 pcs RFQ
 IRMCK171TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C,SPI 48QFP In stock: 30084 pcs RFQ	 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 32QFN In stock: 29687 pcs RFQ
 IRMCK143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 25893 pcs RFQ	 IRMCK172M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 37256 pcs RFQ