



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRMCK343TR

Part Number:	IRMCK343TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTRLLR I2C/SPI 64MQFP
Datasheets:	 IRMCK343TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	20620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCK343TR

PART NUMBER	IRMCK343TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTRLLR I2C/SPI 64MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20620 pcs
DATA SHEET	 IRMCK343TR.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	64-MQFP (10x10)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001542550
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 64-MQFP (10x10)
CURRENT - OUTPUT	-
BASE PART NUMBER	IRMCK343
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK343TR	IRMCK343TR Distributor	IRMCK343TR Supplier
IRMCK343TR Price	IRMCK343TR Pictures	IRMCK343TR Image
IRMCK343TR PDF Datasheet	IRMCK343TR Download Datasheet	IRMCK343TR Datasheet
IRMCK343TR Stock	Buy IRMCK343TR	Buy International Rectifier (Infineon Technologies) IRMCK343TR
International Rectifier (Infineon Technologies) IRMCK343TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRMCK343TR	International Rectifier IRMCK343TR	Infineon Technologies IRMCK343TR
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Related Products

 IRMCK311TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 21261 pcs RFQ	 IRMCK371TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 48QFP In stock: 23129 pcs RFQ
 IRMCK312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 21862 pcs RFQ	 IRMCK341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 24541 pcs RFQ
 IRMCK203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 80QFP In stock: 2742 pcs RFQ	 IRMCS201 Manufacturers: International Rectifier (Infineon Technologies) Description: SYSTEM DEVELOPMENT IMOTION CTRLR In stock: 7000 pcs RFQ
 IRMCK311TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 24622 pcs RFQ	 IRMCS2013 Manufacturers: International Rectifier (Infineon Technologies) Description: DESIGN BOARD FOR IRMCK201 In stock: 5438 pcs RFQ
 IRMCK343TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 64QFP In stock: 26708 pcs RFQ	 IRMCK371TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 48QFP In stock: 25748 pcs RFQ
 IRMCK341TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 64QFP In stock: 20210 pcs RFQ	 IRMCS2011 Manufacturers: International Rectifier (Infineon Technologies) Description: ENCODER SERVO DRIVE DESIGN KIT In stock: 6023 pcs RFQ