



International Rectifier (Infineon Technologies)

Technologies)



IRMCF343TY

Part Number:	IRMCF343TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTRLLR I2C/SPI 64MQFP
Datasheets:	 IRMCF343TY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20352 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

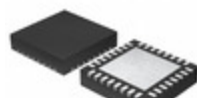
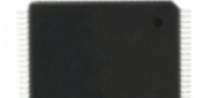
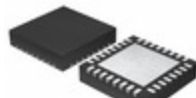
Specifications of IRMCF343TY

PART NUMBER	IRMCF343TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTRLLR I2C/SPI 64MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20352 pcs
DATA SHEET	 IRMCF343TY.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	Tray
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001548396
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	IRMCF343
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCF343TY	IRMCF343TY Distributor	IRMCF343TY Supplier
IRMCF343TY Price	IRMCF343TY Pictures	IRMCF343TY Image
IRMCF343TY PDF Datasheet	IRMCF343TY Download Datasheet	IRMCF343TY Datasheet
IRMCF343TY Stock	Buy IRMCF343TY	Buy International Rectifier (Infineon Technologies) IRMCF343TY
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International Rectifier (Infineon Technologies) IRMCF343TY	International Rectifier IRMCF343TY	Infineon Technologies IRMCF343TY
International Rectifier (Infineon Technologies) IRMCF343TY	IR (Infineon Technologies) IRMCF343TY	

Related Products

 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
 IRMCK099MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 32QFN In stock: 76576 pcs RFQ	 IRMCF588QTY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 17594 pcs RFQ
 IRMCF312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 9909 pcs RFQ	 IRMCF341TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64QFP In stock: 21518 pcs RFQ
 IRMCF343TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 18474 pcs RFQ	 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 32QFN In stock: 29687 pcs RFQ
 IRMCF311TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64QFP In stock: 17448 pcs RFQ	 IRMCF371TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 48QFP In stock: 22913 pcs RFQ
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