



International Rectifier (Infineon Technologies)

Technologies)



IRMCF143TR

Part Number:	IRMCF143TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CTRL I2C/SPI 64LQFP
Datasheets:	 IRMCF143TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCF143TR

PART NUMBER	IRMCF143TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CTRL I2C/SPI 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25606 pcs
DATA SHEET	 IRMCF143TR.pdf
VOLTAGE - SUPPLY	3V ~ 3.6V
VOLTAGE - LOAD	-
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
STEP RESOLUTION	-
SERIES	iMOTION™, MCE™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001545388
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	AC, Servo
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 (10x10)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

International Rectifier (Infineon Technologies) IRMCF143TR	IRMCF143TR Distributor	IRMCF143TR Supplier
IRMCF143TR Price	IRMCF143TR Pictures	IRMCF143TR Image
IRMCF143TR PDF Datasheet	IRMCF143TR Download Datasheet	IRMCF143TR Datasheet
IRMCF143TR Stock	Buy IRMCF143TR	Buy International Rectifier (Infineon Technologies) IRMCF143TR
International Rectifier (Infineon Technologies) IRMCF143TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRM-V538T/TR1 Manufacturers: Everlight Electronics Description: RECEIVER MOD IR REMOTE In stock: 107011 pcs RFQ	 IRMCF143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64LQFP In stock: 23646 pcs RFQ
 IRMCF171TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 48LQFP In stock: 15983 pcs RFQ	 IRMCF183MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL In stock: 41772 pcs RFQ
 IRMA2003 Manufacturers: Red Lion Controls Description: INTELLIGENT RTD LOOP POWERED In stock: 357 pcs RFQ	 IRMA3035 Manufacturers: Red Lion Controls Description: INTELLIGENT RTD DC POWERED In stock: 397 pcs RFQ
 IRMCF143STY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64MQFP In stock: 3859 pcs RFQ	 IRMCF188TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 30060 pcs RFQ
 IRM0208LC2Q Manufacturers: L3 Narda-MITEQ Description: I&Q MIXER IMAGE REJECTION MIXER In stock: 81 pcs RFQ	 IRMCF183M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL In stock: 48100 pcs RFQ
 IRMCF171TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 48LQFP In stock: 14929 pcs RFQ	 IRMCF143STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL I2C/SPI 64MQFP In stock: 3387 pcs RFQ