



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRMCF188TR

Part Number:	IRMCF188TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER I2C/SPI
Datasheets:	 IRMCF188TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCF188TR

PART NUMBER	IRMCF188TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER I2C/SPI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30060 pcs
DATA SHEET	 IRMCF188TR.pdf
VOLTAGE - SUPPLY	3V ~ 3.6V
VOLTAGE - LOAD	-
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
STEP RESOLUTION	-
SERIES	iMOTION™, MCE™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001545280
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	General Purpose

Related Tags

International Rectifier (Infineon Technologies) IRMCF188TR	IRMCF188TR Distributor	IRMCF188TR Supplier
IRMCF188TR Price	IRMCF188TR Pictures	IRMCF188TR Image
IRMCF188TR PDF Datasheet	IRMCF188TR Download Datasheet	IRMCF188TR Datasheet
IRMCF188TR Stock	Buy IRMCF188TR	Buy International Rectifier (Infineon Technologies) IRMCF188TR
International Rectifier (Infineon Technologies) IRMCF188TR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRMCF171TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 48LQFP In stock: 14929 pcs RFQ	 IRMCF341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 11983 pcs RFQ
 IRMCF311TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 17287 pcs RFQ	 IRMCF312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 9909 pcs RFQ
 IRMCF183M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR In stock: 48100 pcs RFQ	 IRMCF171TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 48LQFP In stock: 15983 pcs RFQ
 IRMCF183MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR In stock: 41772 pcs RFQ	 IRMCF312TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 11028 pcs RFQ
 IRMCF188TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 29424 pcs RFQ	 IRMCF311TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 64QFP In stock: 17448 pcs RFQ
 IRMCF143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 64LQFP In stock: 23646 pcs RFQ	 IRMCF143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 64LQFP In stock: 25606 pcs RFQ