



International Rectifier (Infineon Technologies)

Technologies)



IRMCF371TY

Part Number:	IRMCF371TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTRLLR I2C/SPI 48QFP
Datasheets:	 IRMCF371TY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

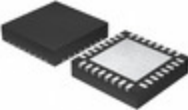
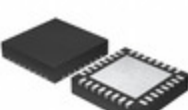
Specifications of IRMCF371TY

PART NUMBER	IRMCF371TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTRLLR I2C/SPI 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22247 pcs
DATA SHEET	 IRMCF371TY.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	48-QFP (7x7)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001542490
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 48-QFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	IRMCF371
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCF371TY	IRMCF371TY Distributor	IRMCF371TY Supplier
IRMCF371TY Price	IRMCF371TY Pictures	IRMCF371TY Image
IRMCF371TY PDF Datasheet	IRMCF371TY Download Datasheet	IRMCF371TY Datasheet
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Related Products

 IRMCK099MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 32QFN In stock: 76576 pcs RFQ	 IRMCF312TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 11028 pcs RFQ
 IRMCF343TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 18474 pcs RFQ	 IRMCF371TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 48QFP In stock: 22913 pcs RFQ
 IRMCF341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 11983 pcs RFQ	 IRMCF343TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 20352 pcs RFQ
 IRMCK143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 23708 pcs RFQ	 IRMCK143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 25893 pcs RFQ
 IRMCF341TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64QFP In stock: 21518 pcs RFQ	 IRMCF588QTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 18875 pcs RFQ
 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 32QFN In stock: 29687 pcs RFQ	 IRMCF588QTY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRL QFP100 In stock: 17594 pcs RFQ