



International Rectifier (Infineon Technologies)

Technologies)



IRMCK172M

Part Number:	IRMCK172M
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER I2C/SPI
Datasheets:	 IRMCK172M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

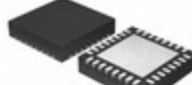
Specifications of IRMCK172M

PART NUMBER	IRMCK172M
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER I2C/SPI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37256 pcs
DATA SHEET	 IRMCK172M.pdf
VOLTAGE - SUPPLY	3V ~ 3.6V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
STEP RESOLUTION	-
SERIES	iMOTION™, MCE™
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP001542440
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 Power MOSFET I²C, RS-232, SPI 48-QFN (7x7)
CURRENT - OUTPUT	-
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK172M	IRMCK172M Distributor	IRMCK172M Supplier
IRMCK172M Price	IRMCK172M Pictures	IRMCK172M Image
IRMCK172M PDF Datasheet	IRMCK172M Download Datasheet	IRMCK172M Datasheet
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Related Products

 IRMCK143TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 23708 pcs RFQ	 IRMCK188TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 35821 pcs RFQ
 IRMCK099MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 32QFN In stock: 76576 pcs RFQ	 IRMCK171TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C,SPI 48QFP In stock: 30084 pcs RFQ
 IRMCK172MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER I2C/SPI In stock: 45541 pcs RFQ	 IRMCK203 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 80QFP In stock: 2742 pcs RFQ
 IRMCK182M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 28MLPQ In stock: 62888 pcs RFQ	 IRMCK171TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLR I2C/SPI 48QFP In stock: 31499 pcs RFQ
 IRMCK182MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 28MLPQ In stock: 62565 pcs RFQ	 IRMCK143TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 25893 pcs RFQ
 IRMCK188TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 34519 pcs RFQ	 IRMCK099M Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTRLR I2C/SPI 32QFN In stock: 29687 pcs RFQ