



International Rectifier (Infineon Technologies)

Technologies)



IRMCK311TY

Part Number:	IRMCK311TY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER
Datasheets:	 IRMCK311TY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRMCK311TY

PART NUMBER	IRMCK311TY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21261 pcs
DATA SHEET	 IRMCK311TY.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET, IGBT
SUPPLIER DEVICE PACKAGE	64-QFP (10x10)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (6)
OTHER NAMES	SP001534130
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 Power MOSFET, IGBT I²C, RS-232, SPI 64-QFP (10x10)
CURRENT - OUTPUT	-
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCK311TY	IRMCK311TY Distributor	IRMCK311TY Supplier
IRMCK311TY Price	IRMCK311TY Pictures	IRMCK311TY Image
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Related Products

 IRMCK312TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 100QFP In stock: 21862 pcs RFQ	 IRMCK188TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 34519 pcs RFQ
 IRMCK311TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 24622 pcs RFQ	 IRMCK188TY Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER In stock: 35821 pcs RFQ
 IRMCK341TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP In stock: 24541 pcs RFQ	 IRMCK182MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CTLR I2C/SPI 28MLPQ In stock: 62565 pcs RFQ
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