



International Rectifier (Infineon Technologies)



IRMCF311TR

Part Number:	IRMCF311TR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTRLLR I2C/SPI 64MQFP
Datasheets:	 IRMCF311TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

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Specifications of IRMCF311TR

PART NUMBER	IRMCF311TR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTRLLR I2C/SPI 64MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17287 pcs
DATA SHEET	 IRMCF311TR.pdf
VOLTAGE - SUPPLY	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET, IGBT
SUPPLIER DEVICE PACKAGE	64-MQFP (10x10)
STEP RESOLUTION	-
SERIES	MCE™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (6)
OTHER NAMES	SP001534364
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-MQFP (10x10)
CURRENT - OUTPUT	-
BASE PART NUMBER	IRMCF311
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRMCF311TR	IRMCF311TR Distributor	IRMCF311TR Supplier
IRMCF311TR Price	IRMCF311TR Pictures	IRMCF311TR Image
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Related Products

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