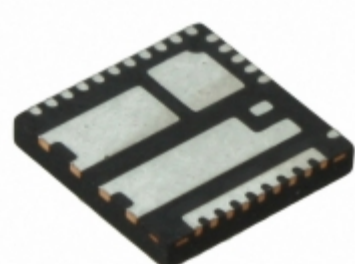


IR3550MTRPBF



Part Number: [IR3550MTRPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DRIVER GATE 60A PQFN

Data sheet: [IR3550](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	IR3550MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER GATE 60A PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20592 pcs	Data sheet	IR3550
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 7 V
Voltage - Load	4.5 V ~ 15 V	Technology	Power MOSFET
Supplier Device Package	32-PQFN (6x6)	Series	PowIRstage®
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	32-PowerVQFN	Output Configuration	Half Bridge
Other Names	IR3550MTRPBFTR SP001531294	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Features	Bootstrap Circuit, Diode Emulation, Status Flag
Fault Protection	Over Temperature, Shoot-Through, UVLO	Detailed Description	Half Bridge Driver Synchronous Buck Converters, Voltage Regulators Power MOSFET 32-PQFN (6x6)
Current - Peak Output	90A	Current - Output / Channel	60A
Base Part Number	IR3550MPBF	Applications	Synchronous Buck Converters, Voltage Regulators

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: IR3541MTPYBF Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3541MSM02TRP Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3541MSM04TRP Description: IC REGULATOR PG-VQFN-40-902	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3548MTRPBF Description: IC CTRLR PWM MULTIPHASE 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3555MTRPBF Description: IC DRIVER GATE 60A PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3551MTRPBF Description: IC REG BUCK SYNC ADJ 50A 28PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3541MTRPBF Description: IC CTRLR PWM 5-PHASE 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3553MTRPBF Description: IC DRIVER GATE 40A PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3563AMTRPBF Description: IC REG CTRLR BUCK PWM 48QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3550MTRPBF

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