



IR3553MTRPBF

Manufacturer Part Number:	IR3553MTRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER GATE 40A PQFN
Datasheets:	IR3553MTRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR3553MTRPBF

Part Number	IR3553MTRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	PowIRstage®	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	IR3553MPBF	Package / Case	25-PowerVQFN
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	25-PQFN (4x6)	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Half Bridge Driver Synchronous Buck Converters, Voltage Regulators Power MOSFET 25-PQFN (4x6)	Technology	Power MOSFET
Features	Bootstrap Circuit, Diode Emulation, Status Flag	Interface	PWM
Applications	Synchronous Buck Converters, Voltage Regulators	Voltage - Supply	4.5 V ~ 7 V
Current - Output / Channel	40A	Current - Peak Output	60A
Output Configuration	Half Bridge	Fault Protection	Over Temperature, UVLO
Load Type	Inductive	Rds On (Typ)	-
Voltage - Load	4.5 V ~ 15 V	Other Names	IR3553MTRPBFCT
Stock Quantity	6000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	IC DRIVER GATE 40A PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IR3553MTRPBF

International Rectifier (Infineon Technologies)	IR3553MTRPBF part	IR3553MTRPBF Price	IR3553MTRPBF Distributor
IR3553MTRPBF	IR3553MTRPBF Technical	IR3553MTRPBF Stock	IR3553MTRPBF Inventory
IR3553MTRPBF Supplier	IR3553MTRPBF Online Order	IR3553MTRPBF Inquiry	IR3553MTRPBF Image
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