



IRS2453DPBF

Manufacturer Part Number:	IRS2453DPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER FULL SELF OSC 14-DIP
Datasheets:	IRS2453DPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRS2453DPBF

Part Number	IRS2453DPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IRS2453DPBF	Package / Case	14-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	14-DIP	Operating Temperature	-25°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 14-DIP	Input Type	RC Input Circuit
Voltage - Supply	10 V ~ 15.6 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	4
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	4.7V, 9.3V
Current - Peak Output (Source, Sink)	180mA, 260mA	Rise / Fall Time (Typ)	120ns, 50ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	SP001543200
Stock Quantity	1000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER FULL SELF OSC 14-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRS2453DPBF

International Rectifier (Infineon Technologies)	IRS2453DPBF part	IRS2453DPBF Price	IRS2453DPBF Distributor
IRS2453DPBF	IRS2453DPBF Technical	IRS2453DPBF Stock	IRS2453DPBF Inventory
IRS2453DPBF Supplier	IRS2453DPBF Online Order	IRS2453DPBF Inquiry	IRS2453DPBF Image
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