



IR2301

Manufacturer Part Number:	IR2301
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER HIGH/LOW SIDE 8-DIP
Datasheets:	IR2301.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR2301

Part Number	IR2301	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR2301	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-PDIP	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP	Input Type	Non-Inverting
Voltage - Supply	5 V ~ 20 V	Channel Type	Independent
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.9V
Current - Peak Output (Source, Sink)	200mA, 350mA	Rise / Fall Time (Typ)	130ns, 50ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	*IR2301
Stock Quantity	1800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
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Keywords related to IR2301

International Rectifier (Infineon Technologies) IR2301	IR2301 part	IR2301 Price	IR2301 Distributor
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