

IRS2153DPBF



Part Number: [IRS2153DPBF](#)

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

Description: IC DVR HALF BRIDGE SELF OSC 8DIP

Data sheet:  [IRS2153\(1\)D\(S\)PbF](#)

RoHs Status: Lead free / RoHS Compliant

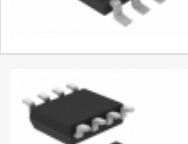
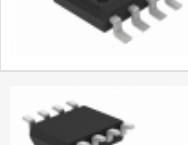
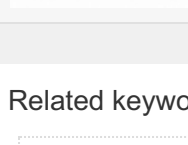
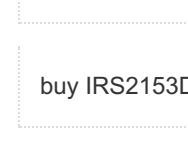
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2153DPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF BRIDGE SELF OSC 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75078 pcs	Data sheet	IRS2153(1)D(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.4 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	120ns, 50ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	SP001545584
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP
Current - Peak Output (Source, Sink)	180mA, 260mA	Channel Type	Synchronous
Base Part Number	IRS2153DPBF		
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