

	IRS24531DSPBF
	Manufacturer Part Number: IRS24531DSPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IC DVR FULL BRDG SELF OSC 14SOIC
	Datasheets:  IRS24531DSPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2799 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRS24531DSPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR FULL BRDG SELF OSC 14SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2799 pcs Stock
Voltage - Supply	10 V ~ 15.6 V
Supplier Device Package	14-SOIC
Series	-
Rise / Fall Time (Typ)	120ns, 50ns
Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)
Operating Temperature	-25°C ~ 125°C (TJ)
Number of Drivers	4
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	4.7V, 9.3V
Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	180mA, 260mA
Channel Type	Synchronous

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You May Be Also Be interested

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 IRS24531DSTRPBF. IR IRS24531DSTRPBF. IR	 IRS24531DSTRPBF Infineon Technologies IC DVR FULL BRIDGE OSC 14-SOIC	 IRS2452AM International Rectifier (Infineon Technologies) IC CONTROLLER GAN 32VQFN	 IRS2452MTRPBF. MOS IR IR QFN

IRS24531DSPBF Related keyword					More
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IRS24531DSPBF Electronic	IRS24531DSPBF Components	IRS24531DSPBF Distributor	IRS24531DSPBF Image	IRS24531DSPBF Part	
IRS24531DSPBF Price	IRS24531DSPBF Manufacturer	IRS24531DSPBF Picture	IRS24531DSPBF Stock	IRS24531DSPBF Inventory	
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