

RT7020GS



Part Number: [RT7020GS](#)

Manufacturer: [Richtek](#)

Description: IC HALF-BRIDGE GATE DRVR SOP-8

Data sheet:  [RT7020](#)

RoHs Status: Lead free / RoHS Compliant

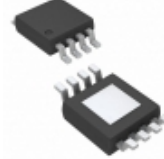
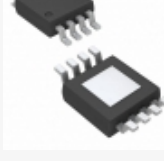
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT7020GS	Manufacturer	Richtek
Description	IC HALF-BRIDGE GATE DRVR SOP-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	116057 pcs	Data sheet	RT7020
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOP	Series	-
Rise / Fall Time (Typ)	70ns, 35ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	RT7020GSCT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	0.8V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOP	Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Independent		
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	Part#: RT7232GCP Description: IC REG BUCK ADJ 4A SYNC 14TSSOP	Manufacturers: Richtek	RFQ
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	Part#: RT7028BGS Description: IC HI-SIDE MOSFET SWITCH SOP8	Manufacturers: Richtek	RFQ
	Part#: RT7028BGN Description: IC HI-SIDE MOSFET SWITCH DIP8	Manufacturers: Richtek	RFQ
	Part#: RT7233GSP Description: IC REG BUCK ADJ 4A SYNC 8SOP	Manufacturers: Richtek	RFQ
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	Part#: RT7028AGN Description: IC HI-SIDE MOSFET SWITCH DIP8	Manufacturers: Richtek	RFQ
	Part#: RT7020GN Description: IC HALF-BRIDGE GATE DRVR DIP8	Manufacturers: Richtek	RFQ
	Part#: RT7028AGS Description: IC HI-SIDE MOSFET SWITCH SOP8	Manufacturers: Richtek	RFQ
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	Part#: RT7235GQW Description: IC REG BUCK ADJ 5A SYNC 10WDFN	Manufacturers: Richtek	RFQ
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