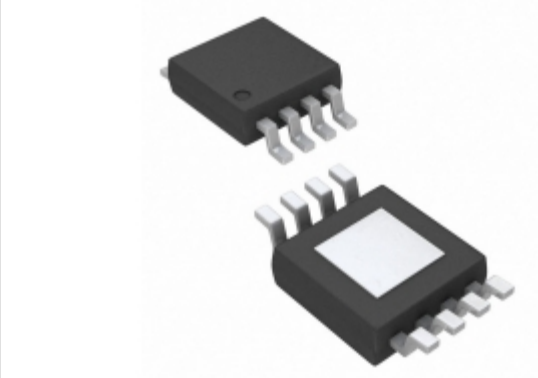


RT9624BZSP



Part Number: [RT9624BZSP](#)

Manufacturer: [Richtek](#)

Description: IC FET DVR 1CH SYNC BUCK SOP

Data sheet:  [RT9624B](#)

RoHs Status: Lead free / RoHS Compliant

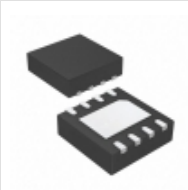
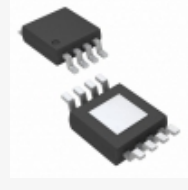
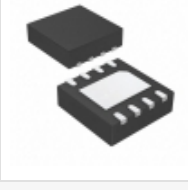
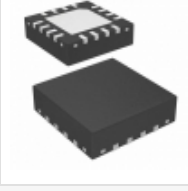
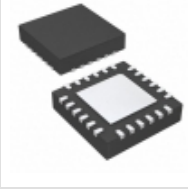
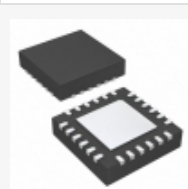
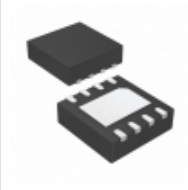
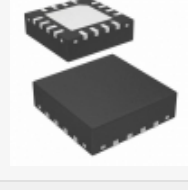
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT9624BZSP	Manufacturer	Richtek
Description	IC FET DVR 1CH SYNC BUCK SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	254427 pcs	Data sheet	RT9624B
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 13.2 V
Supplier Device Package	8-SOP-EP	Series	-
Rise / Fall Time (Typ)	25ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	1028-1233-2
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Logic Voltage - VIL, VIH	0.7V, 3.2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	15V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOP-EP
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
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RELATED PRODUCTS			
	Part#: RT9701GB Description: IC PWR SW USB 1.5A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9612BGS Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9702AGB Description: IC PWR SW USB 1.5A SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9618GS Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9624BZS Description: IC FET DVR 1CH SYNC BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9619AGS Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9624AZQWA Description: IC FET DVR 1CH SYNC BUCK 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9624AZSP Description: IC FET DVR 1CH SYNC BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9702AGJ5 Description: IC PWR SW USB 1.1A TSOT-23-5	Manufacturers: Richtek	RFQ
	Part#: RT9618AGS Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9624BZQW Description: IC FET DVR 1CH SYNC BUCK 8WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT9625BZQW Description: IC FET DVR 2CH SYNC BUCK 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9624AZS Description: IC FET DVR 1CH SYNC BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9629BZQW Description: IC FET DVR 3CH SYNC BUCK 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9701GBL Description: IC PWR SW USB 1.5A SOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT9629AZQW Description: IC FET DVR 3CH SYNC BUCK 24WQFN	Manufacturers: Richtek	RFQ
	Part#: RT9624AZQW Description: IC FET DVR 1CH SYNC BUCK 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9625AZQW Description: IC FET DVR 2CH SYNC BUCK 16WQFN	Manufacturers: Richtek	RFQ

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