



RT9624BZQW

Part Number:	RT9624BZQW
Manufacturer/Brand:	Richtek
Product description	IC FET DVR 1CH SYNC BUCK 8WDFN
Datasheets:	 RT9624BZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

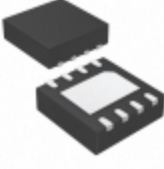
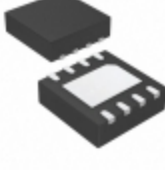
Specifications of RT9624BZQW

PART NUMBER	RT9624BZQW
MANUFACTURER	Richtek
DESCRIPTION	IC FET DVR 1CH SYNC BUCK 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122080 pcs
DATA SHEET	 RT9624BZQW.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-WDFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 12ns
PACKAGING	Original-Reel®
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	1028-1231-6
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	0.7V, 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-WDFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

Richtek RT9624BZQW	RT9624BZQW Distributor	RT9624BZQW Supplier
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 RT9619AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3214 pcs RFQ	 RT9629AZQW Manufacturers: Richtek Description: IC FET DVR 3CH SYNC BUCK 24WQFN In stock: 57877 pcs RFQ
 RT9629BZQW Manufacturers: Richtek Description: IC FET DVR 3CH SYNC BUCK 24WQFN In stock: 130381 pcs RFQ	 RT9624AZQWA Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8WDFN In stock: 3168 pcs RFQ
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