



RT9625BZQW

Part Number:	RT9625BZQW
Manufacturer/Brand:	Richtek
Product description	IC FET DVR 2CH SYNC BUCK 16WQFN
Datasheets:	 RT9625BZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

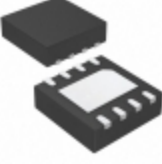
Specifications of RT9625BZQW

PART NUMBER	RT9625BZQW
MANUFACTURER	Richtek
DESCRIPTION	IC FET DVR 2CH SYNC BUCK 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181063 pcs
DATA SHEET	 RT9625BZQW.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 12ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OTHER NAMES	1028-1246-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	4
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 16-WQFN (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous

Related Tags

Richtek RT9625BZQW	RT9625BZQW Distributor	RT9625BZQW Supplier
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 RT9701GB Manufacturers: Richtek Description: IC PWR SW USB 1.5A SOT23-5 In stock: 3637 pcs RFQ	 RT9624BZSP Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK SOP In stock: 341525 pcs RFQ
 RT9701GBL Manufacturers: Richtek Description: IC PWR SW USB 1.5A SOT23-5 In stock: 3250 pcs RFQ	 RT9629AZQW Manufacturers: Richtek Description: IC FET DVR 3CH SYNC BUCK 24WQFN In stock: 57877 pcs RFQ
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