



RT9629AZQW

Part Number:	RT9629AZQW
Manufacturer/Brand:	Richtek
Product description	IC FET DVR 3CH SYNC BUCK 24WQFN
Datasheets:	 RT9629AZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

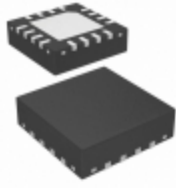
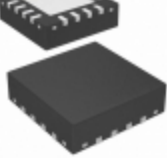
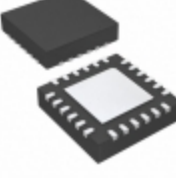
Specifications of RT9629AZQW

PART NUMBER	RT9629AZQW
MANUFACTURER	Richtek
DESCRIPTION	IC FET DVR 3CH SYNC BUCK 24WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9629AZQW.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	24-WQFN (5x5)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 12ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-WQFN Exposed Pad
OTHER NAMES	1028-1234-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
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 24-WQFN (5x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	3-Phase

Related Tags

Richtek RT9629AZQW	RT9629AZQW Distributor	RT9629AZQW Supplier
RT9629AZQW Price	RT9629AZQW Pictures	RT9629AZQW Image
RT9629AZQW PDF Datasheet	RT9629AZQW Download Datasheet	RT9629AZQW Datasheet
RT9629AZQW Stock	Buy RT9629AZQW	Buy Richtek RT9629AZQW
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 RT9624BZSP Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK SOP In stock: Out stock RFQ	 RT9624AZSP Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8SOP In stock: Out stock RFQ
 RT9701GB Manufacturers: Richtek USA Inc. Description: IC PWR SW USB 1.5A SOT23-5 In stock: Out stock RFQ	 RT9702AGB Manufacturers: Richtek Description: IC PWR SW USB 1.5A SOT23-5 In stock: Out stock RFQ
 RT9701GB Manufacturers: Richtek Description: IC PWR SW USB 1.5A SOT23-5 In stock: Out stock RFQ	 RT9625BZQW Manufacturers: Richtek Description: IC FET DVR 2CH SYNC BUCK 16WQFN In stock: Out stock RFQ
 RT9643PQV Manufacturers: Richtek Description: IC POWER MGMT In stock: Out stock RFQ	 RT9701GBL Manufacturers: Richtek Description: IC PWR SW USB 1.5A SOT23-5 In stock: Out stock RFQ
 RT9629BZQW Manufacturers: Richtek Description: IC FET DVR 3CH SYNC BUCK 24WQFN In stock: Out stock RFQ	 RT9624BZQW Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8WDFN In stock: Out stock RFQ