



RT9624AZQW

Part Number:	RT9624AZQW
Manufacturer/Brand:	Richtek
Product description	IC FET DVR 1CH SYNC BUCK 8WDFN
Datasheets:	 RT9624AZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	121762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

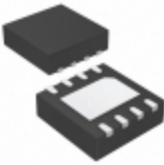
Specifications of RT9624AZQW

PART NUMBER	RT9624AZQW
MANUFACTURER	Richtek
DESCRIPTION	IC FET DVR 1CH SYNC BUCK 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121762 pcs
DATA SHEET	 RT9624AZQW.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	8-WDFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 12ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	1028-1228-1
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 RT9624AZQW	RT9624AZQW Distributor	RT9624AZQW Supplier
RT9624AZQW Price	RT9624AZQW Pictures	RT9624AZQW Image
RT9624AZQW PDF Datasheet	RT9624AZQW Download Datasheet	RT9624AZQW Datasheet
RT9624AZQW Stock	Buy RT9624AZQW	Buy Richtek RT9624AZQW
Richtek RT9624AZQW	Richtek Supplier	Richtek Distributor
Richtek RT9624AZQW	Richtek USA Inc. RT9624AZQW	

Related Products

 RT9624AZS Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8SOP In stock: 344064 pcs RFQ	 RT9624AZQWA Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8WDFN In stock: 3168 pcs RFQ
 RT9618AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 6283 pcs RFQ	 RT9619AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3214 pcs RFQ
 RT9624BZS Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8SOP In stock: 129419 pcs RFQ	 RT9618GS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 2865 pcs RFQ
 RT9624AZSP Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8SOP In stock: 4965 pcs RFQ	 RT9607APQV Manufacturers: Richtek Description: POWER SUPPLY CONTROLLER In stock: 5891 pcs RFQ
 RT9612BGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 3419 pcs RFQ	 RT9624BZQW Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK 8WDFN In stock: 122080 pcs RFQ
 RT9624BZSP Manufacturers: Richtek Description: IC FET DVR 1CH SYNC BUCK SOP In stock: 341525 pcs RFQ	 RT9607APS Manufacturers: Richtek Description: IC In stock: 5469 pcs RFQ