



Richtek USA Inc.



Image may be representation. See specifications for product details.

RT9715BGS

Part Number:	RT9715BGS
Manufacturer/Brand:	Richtek
Product description	IC PWR SW USB 2A 8SOP
Datasheets:	 RT9715BGS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

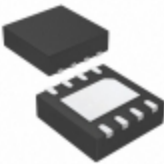
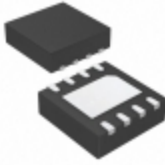
Specifications of RT9715BGS

PART NUMBER	RT9715BGS
MANUFACTURER	Richtek USA Inc.
DESCRIPTION	IC PWR SW USB 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6783 pcs
DATA SHEET	 RT9715BGS.pdf
VOLTAGE - LOAD	90 mOhm
VOLTAGE - BREAKDOWN	8-SOP
SERIES	-
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	1
OTHER NAMES	1028-1018-2
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	RT9715BGS
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FEATURE PINS	2A
DRIVEN CONFIGURATION	2.7 V ~ 5.5 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC PWR SW USB 2A 8SOP
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	USB Switch

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 RT9715BGBR Manufacturers: Richtek Description: IC PWR SWITCH USB 2A SOT23-5 In stock: 6286 pcs RFQ	 RT9715CGBR Manufacturers: Richtek Description: IC PWR SWITCH USB 1.5A SOT23-5 In stock: 3421 pcs RFQ
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