



RT9728AHGE

Part Number:	RT9728AHGE
Manufacturer/Brand:	Richtek
Product description	IC PWR SW USB 1.3A SOT23-6
Datasheets:	 RT9728AHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

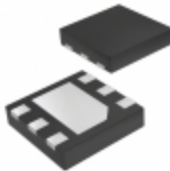
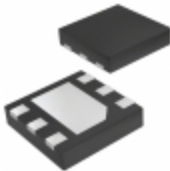
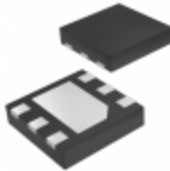
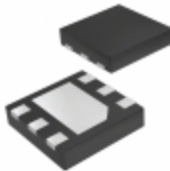
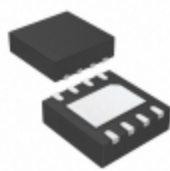
Specifications of RT9728AHGE

PART NUMBER	RT9728AHGE
MANUFACTURER	Richtek
DESCRIPTION	IC PWR SW USB 1.3A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9728AHGE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RDS ON (TYP)	120 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1028-1198-2 RT9728AHGE-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1.3A

Related Tags

Richtek RT9728AHGE	RT9728AHGE Distributor	RT9728AHGE Supplier
RT9728AHGE Price	RT9728AHGE Pictures	RT9728AHGE Image
RT9728AHGE PDF Datasheet	RT9728AHGE Download Datasheet	RT9728AHGE Datasheet
RT9728AHGE Stock	Buy RT9728AHGE	Buy Richtek RT9728AHGE
Richtek RT9728AHGE	Richtek Supplier	Richtek Distributor
Richtek RT9728AHGE	Richtek USA Inc. RT9728AHGE	

Related Products

 RT9728ALZQW Manufacturers: Richtek Description: IC PWR SW USB 1.3A 6WDFN In stock: Out stock RFQ	 RT9728BHGQW Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: Out stock RFQ
 RT9721AGB Manufacturers: Richtek Description: IC PWR SWITCH USB 500MA SOT23-5 In stock: Out stock RFQ	 RT9728ALGE Manufacturers: Richtek Description: IC PWR SW USB 1.3A SOT23-6 In stock: Out stock RFQ
 RT9716AGQW Manufacturers: Richtek Description: EXPRESS CARD PWR SWITCH In stock: Out stock RFQ	 RT9715HGS Manufacturers: Richtek Description: IC PWR SWITCH USB 0.7A 8SOP In stock: Out stock RFQ
 RT9728AHGQW Manufacturers: Richtek Description: IC PWR SW USB 1.3A 6WDFN In stock: Out stock RFQ	 RT9724GB Manufacturers: Richtek Description: IC MOSFET PWR SW SOT23-5 In stock: Out stock RFQ
 RT9728BHGE Manufacturers: Richtek Description: 120MO, 1.3A POWER SW W/PROG ILIM In stock: Out stock RFQ	 RT9716BGQW Manufacturers: Richtek Description: EXPRESS CARD PWR SWITCH In stock: Out stock RFQ
 RT9728AHZQW Manufacturers: Richtek Description: IC PWR SW USB 1.3A 6WDFN In stock: Out stock RFQ	 RT9724GQW Manufacturers: Richtek Description: IC MOSFET PWR SW 8WDFN In stock: Out stock RFQ