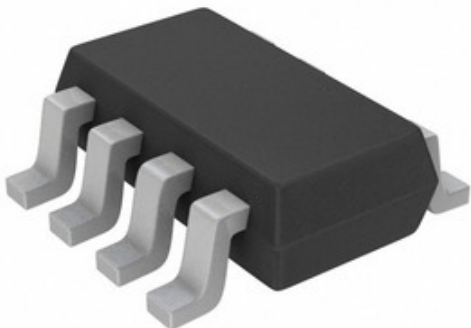




Richtek



RT5785BGJ8F

Part Number:	RT5785BGJ8F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A TSOT23-8
Datasheets:	 RT5785BGJ8F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

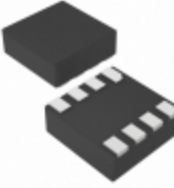
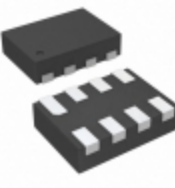
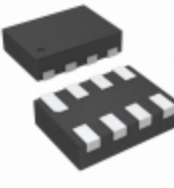
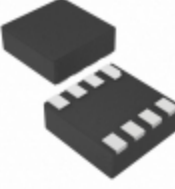
Specifications of RT5785BGJ8F

PART NUMBER	RT5785BGJ8F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185408 pcs
DATA SHEET	 RT5785BGJ8F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8 (FC)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT5785BGJ8FTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A SOT-23-8 Thin, TSOT-23-8
CURRENT - OUTPUT	2A

Related Tags

Richtek RT5785BGJ8F	RT5785BGJ8F Distributor	RT5785BGJ8F Supplier
RT5785BGJ8F Price	RT5785BGJ8F Pictures	RT5785BGJ8F Image
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Richtek RT5785BGJ8F	Richtek USA Inc. RT5785BGJ8F	

Related Products

 RT5735WSC Manufacturers: Richtek Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 41987 pcs RFQ	 RT5735AWSC Manufacturers: Richtek Description: IC REG BUCK ADJ 5A, WL-CSP-20B In stock: 105918 pcs RFQ
 RT5789BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: 44599 pcs RFQ	 RT5784AGQWF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 134864 pcs RFQ
 RT5784BGQWF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 171297 pcs RFQ	 RT5789BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC TSOT23-8 In stock: 90049 pcs RFQ
 RT5715GQW(2) Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC WDFN-8 In stock: 80526 pcs RFQ	 RT5788AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC TSOT23-8 In stock: 128080 pcs RFQ
 RT5788BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC TSOT23-8 In stock: 41329 pcs RFQ	 RT5785AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8TSOT In stock: 165228 pcs RFQ
 RT5789AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 6A TSOT23-8 In stock: 49880 pcs RFQ	 RT5789AGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: 118359 pcs RFQ