



Richtek



RT6211AHGE

Part Number:	RT6211AHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC SOT23-
Datasheets:	 RT6211AHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	223295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

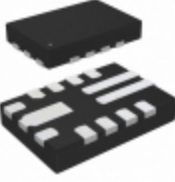
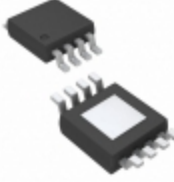
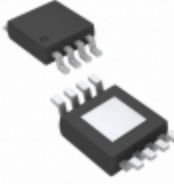
Specifications of RT6211AHGE

PART NUMBER	RT6211AHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC SOT23-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223295 pcs
DATA SHEET	 RT6211AHGE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1386-2
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A SOT-23-6
CURRENT - OUTPUT	1.5A

Related Tags

Richtek RT6211AHGE	RT6211AHGE Distributor	RT6211AHGE Supplier
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Related Products

 RT6213AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC In stock: 195715 pcs RFQ	 RT6212CHGJ6F Manufacturers: Richtek Description: IC BUCK ADJ 2A SYNC TSOT-26 In stock: 158901 pcs RFQ
 RT6212AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: 185021 pcs RFQ	 RT6206BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN In stock: 73879 pcs RFQ
 RT6212BHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: 233571 pcs RFQ	 RT6208GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.1A SYNC SOT23 In stock: 52271 pcs RFQ
 RT6207BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 13UQFN In stock: 45383 pcs RFQ	 RT6206BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 8SOP In stock: 29910 pcs RFQ
 RT6207AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 13UQFN In stock: 89085 pcs RFQ	 RT6212B Manufacturers: Richtek Description: CONVERTER In stock: 5117 pcs RFQ
 RT6211BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 203897 pcs RFQ	 RT6210GSP Manufacturers: Richtek Description: IC REG BUCK 0.5A ADJ SYNC 8PSOP In stock: 78991 pcs RFQ