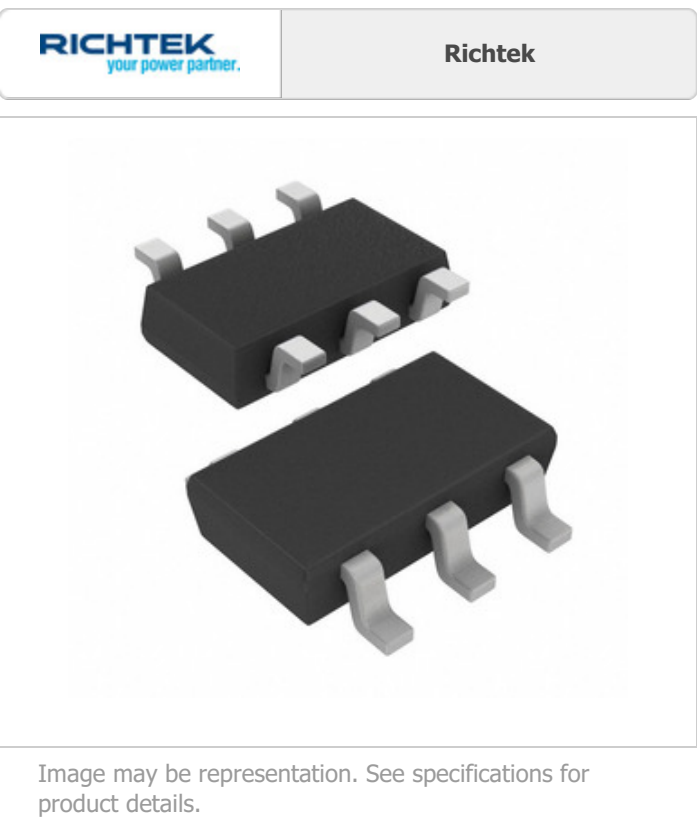




RT6212AHGJ6F

Part Number:	RT6212AHGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	 RT6212AHGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT6212AHGJ6F

PART NUMBER	RT6212AHGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185021 pcs
DATA SHEET	 RT6212AHGJ6F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15.48V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6212AHGJ6FTR
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 2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	2A

Related Tags

Richtek RT6212AHGJ6F	RT6212AHGJ6F Distributor	RT6212AHGJ6F Supplier
RT6212AHGJ6F Price	RT6212AHGJ6F Pictures	RT6212AHGJ6F Image
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Related Products

 RT6207BHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 13UQFN In stock: 45383 pcs RFQ	 RT6212CHGJ6F Manufacturers: Richtek Description: IC BUCK ADJ 2A SYNC TSOT-26 In stock: 158901 pcs RFQ
 RT6213BHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC In stock: 182246 pcs RFQ	 RT6211AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23- In stock: 223295 pcs RFQ
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 RT6208GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.1A SYNC SOT23 In stock: 52271 pcs RFQ	 RT6212BHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: 233571 pcs RFQ
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