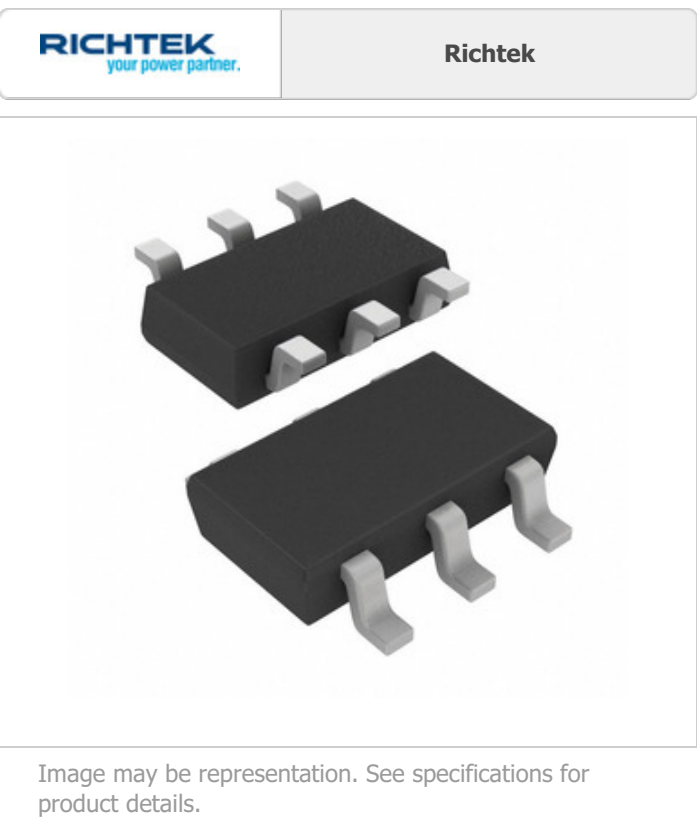




RT6213BHGJ6F

Part Number:	RT6213BHGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	 RT6213BHGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	182246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT6213BHGJ6F

PART NUMBER	RT6213BHGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	182246 pcs
DATA SHEET	 RT6213BHGJ6F.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	RT6213BHGJ6FTR
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 3A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	3A

Related Tags

Richtek RT6213BHGJ6F	RT6213BHGJ6F Distributor	RT6213BHGJ6F Supplier
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 RT6214BHRGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 175861 pcs RFQ	 RT6214AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-6 In stock: 185477 pcs RFQ
 RT6212AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: 185021 pcs RFQ	 RT6213AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC In stock: 195715 pcs RFQ
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