



RT6234BHGQW

Part Number:	RT6234BHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 3A SYNC 8WDFN
Datasheets:	 RT6234BHGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

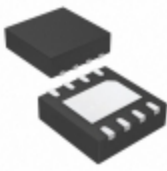
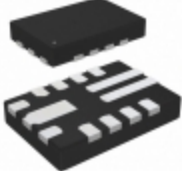
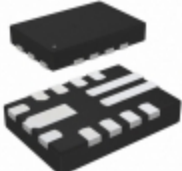
Specifications of RT6234BHGQW

PART NUMBER	RT6234BHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109300 pcs
DATA SHEET	 RT6234BHGQW.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	8-WDFN (2x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1456-2
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 3A 8-WDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Richtek RT6234BHGQW	RT6234BHGQW Distributor	RT6234BHGQW Supplier
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Related Products

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 RT6236ALGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC In stock: 93345 pcs RFQ	 RT6236AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC In stock: 74692 pcs RFQ
 RT6222CHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC TSOT23 In stock: 152190 pcs RFQ	 RT6224DHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-6 In stock: 152893 pcs RFQ
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