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Richtek

Image may be representation. See specifications for product details.

Part Number:	RT2855AHGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 16WQFN
Datasheets:	 RT2855AHGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

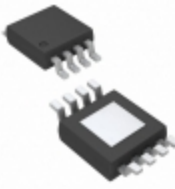
Specifications of RT2855AHGQW

PART NUMBER	RT2855AHGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97603 pcs
DATA SHEET	 RT2855AHGQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT2855AHGQWTR
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 4A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

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