

RTQ2522AGQW(2)



Part Number: [RTQ2522AGQW\(2\)](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR POS ADJ 2A 10WDFN

Data sheet:  [RTQ2522A, RTQ2522B](#)

RoHs Status: Lead free / RoHS Compliant

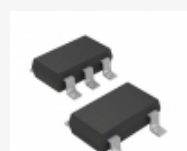
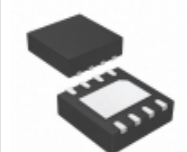
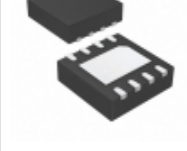
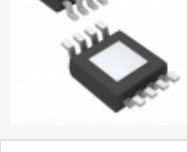
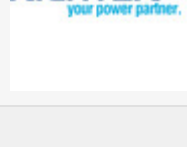
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RTQ2522AGQW(2)	Manufacturer	Richtek
Description	IC REG LINEAR POS ADJ 2A 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135610 pcs	Data sheet	RTQ2522A, RTQ2522B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 2A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	3.6V
Voltage - Input (Max)	5.5V	Supplier Device Package	10-WDFN (3x3)
Series	-	Protection Features	Current Limit, Thermal Shutdown, UVLO
Packaging	Tape & Reel (TR)	Package / Case	10-WDFN Exposed Pad
PSRR	60dB ~ 30dB (1kHz ~ 300kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	RTQ2522AGQW(2)TR
Operating Temperature	-40°C ~ 105°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 2A 10-WDFN (3x3)	Current - Supply (Max)	2mA
Current - Output	2A	Control Features	Enable, Power Good, Soft Start
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RELATED PRODUCTS			
	Part#: LD6836CX4/21HYL Description: IC REG LINEAR 2.1V 300MA UNCASD	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: RTQ035P02TR Description: MOSFET P-CH 20V 3.5A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ030P02TR Description: MOSFET P-CH 20V 3A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ020N05TR Description: MOSFET N-CH 45V 2A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ2102AGQW-QA Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN	Manufacturers: Richtek	RFQ
	Part#: RTQ045N03TR Description: MOSFET N-CH 30V 4.5A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: PQ1U231M2ZPH Description: IC REG LINEAR 2.3V 150MA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: RTQ025P02TR Description: MOSFET P-CH 20V 2.5A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ2522BGQW(2) Description: IC REG LINEAR POS ADJ 2A 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RTQ035N03TR Description: MOSFET N-CH 30V 3.5A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ040P02TR Description: MOSFET P-CH 20V 4A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: RTQ8577BGQW Description: IC HV 4-CH LED DRIVER WDFN-20	Manufacturers: Richtek	RFQ
	Part#: RTQ020N03TR Description: MOSFET N-CH 30V 2A TSMT6	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: ADP1713AUJZ-0.85R7 Description: IC REG LINEAR 0.85V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: RTQ2130BGQW-QT Description: IC BUCK ADJ 0.7A SYNC WDFN-8S	Manufacturers: Richtek	RFQ
	Part#: RTQ2131BGQW-QA Description: IC REG BUCK ADJ 1A SYNC WDFN-10	Manufacturers: Richtek	RFQ
	Part#: RTQ2130B-50GQW-QT Description: IC BUCK 0.7A SYNC WDFN-8S	Manufacturers: Richtek	RFQ
	Part#: RTQ2103AGSP-QA Description: IC REG BUCK ADJ 2A SYNC SOP-8	Manufacturers: Richtek	RFQ
	Part#: SPX3819M5-L-2-5 Description: IC REG LINEAR 2.5V 500MA SOT23-5	Manufacturers: Exar Corporation	RFQ
	Part#: RTQ2131B-50GQW-QA Description: IC REG BUCK ADJ 1A SYNC WDFN-10	Manufacturers: Richtek	RFQ

Related keywords for RTQ2522AGQW(2)			
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