


	<h2 style="color: #E67E22;">RT6259ALGQW</h2>	
	Manufacturer Part Number:	RT6259ALGQW
	Manufacturer/Brand:	Richtek
	Part of Description:	IC REG BUCK ADJ 3A SYNC 16WQFN
Datasheets:	 RT6259ALGQW.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	


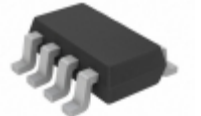

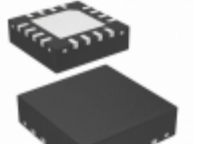

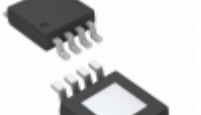


Specifications

Part Number	RT6259ALGQW
Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 16WQFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	ACOT™
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	18V
Output Type	Adjustable
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
Function	Step-Down
Current - Output	3A
Frequency - Switching	650kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.765V
Voltage - Output (Max)	7V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Original-Reel®

RT6259ALGQW is New Original in Stock, Search RT6259ALGQW Datasheets, PDF, Inventory at Y-IC.com Online, Order RT6259ALGQW Richtek with warrantied and confidence. RFQ RT6259ALGQW : Info@Y-IC.com

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In:

 RT6255BHGJ6F Richtek IC REG BUCK ADJ 5A SYNC TSOT23-6	 RT6255BHGJ8F Richtek IC REG BUCK ADJ 5A SYNC TSOT23-8	 RT6257AHGJ6F Richtek IC REG BUCK ADJ 6A TSOT23-6	 RT6259BHGQW Richtek IC REG BUCK ADJ 3A SYNC 16WQFN
 RT6259AHGQW Richtek IC REG BUCK ADJ 3A SYNC 16WQFN	 RT6268GSP Richtek IC REG BUCK ADJ 3.1A SYNC 8SOP	 RT6259BLGQW Richtek IC REG BUCK ADJ 3A SYNC 16WQFN	 RT6276BHGQUF Richtek IC REG BUCK ADJ 6A UQFN-12H

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|----------------------|----------------------|----------------------|----------------------|----------------------|
| ⊛ 08055C562KAT2A | ↔ 1DI800X-120 | ⇒ AD71039ARS | D ADV7310KST | ⇒ AP7115-10SEG-7 |
| ⊣ AXE5DF124BP1 | ⊛ BD9701FP-E2 | D CL21C222JBFNNG | ⇒ CY24272ZXC | ⇒ E2500VF200 |
| ⊛ FARM1H22 | ⊣ FDC6304P | ⊛ GQM1555C2D7R5BB01D | ↔ GRM0335C1E130JD01D | ⇒ GRM0335C1E1R1CD01D |
| D GRM1552C1H330JZ01D | ⊛ GRM32DR61C106KA01L | ⊣ HFA1112IBZ | ⊛ ICS843002AGI-01LFT | ⇒ ICS950410AFLFT |
| ⇒ IP-2T3-CX | ↔ IRFHM8334TRPBF | ⊛ IXGH40N60B3D1 | ⊣ K4S281633D-RL75 | ⇒ L78L15ABUTR |
| ↔ LFBK0603HS121-T | ⇒ LK112M21TR | D LM317MSTT1G | ⊛ LQP02TQ16NH02D | ⊣ LT1639CS#TRPBF |
| ⊛ LTC1477CS8 | D LTC3517EFE | ⇒ MAX314EUE | ↔ MC33464N-30CTR | ⇒ MMS5251VT1G |
| ⊣ MP4460DQ-LF-Z | ⊛ MUX36D08IPWR | ↔ N282SH20 | ⇒ NDS9410-NL | ⇒ RF201L4SFJ |
| ⊛ SFH1617A-3X006 | ⊣ SKT216/16C | ⊛ SMM02040C1103FB000 | D SN74HCT04DBLE | ⇒ SQD50N03-09-GE3 |
| ↔ SWI1008CTR82J-820N | ⊛ T102F02VBC | ⊣ T8008QNL | ⊛ TT425N08KOF | ⇒ ZVN2106A |