










 life.augmented	A7985A
	Manufacturer Part Number: A7985A
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC REG BUCK ADJ 2A POWERSO-8
	Datasheets:  A7985A.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2700 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	A7985A
Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 2A POWERSO-8
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2700 pcs Stock
Series	Automotive, AEC-Q100
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	38V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-HSOP Exposed Pad
Function	Step-Down
Current - Output	2A
Frequency - Switching	250kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	38V
Synchronous Rectifier	No
Voltage - Input (Min)	4.5V
Packaging	Tube

A7985A is New Original in Stock, Search A7985A Datasheets, PDF, Inventory at Y-IC.com Online, Order A7985A STMicroelectronics with warranted and confidence. RFQ A7985A : Info@Y-IC.com

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 A798J AVAGO A798J AVAGO	 A7986A STMicroelectronics IC REG BUCK ADJ 3A 8HSOP	 A795 TPI (Test Products International) WATER/FILTER TRAP	 A796J AVAGO AVAGO SOP16

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| ⊛ 06031A2R7JAT2A | ↔ 06035C223KAZ2A | ⇒ 1808JA330MAT1A | D 24FC1025-I/SM | ⇒ AD8130ARZ-REEL7 |
| ⊠ AMC78M05SJFT | ⊛ AOZ1995MI | D AT24C04C-XHM-T | ⇒ B32654-A7224-K6 | ⇒ B45196-E5474-M109 |
| ⊛ BCM5400KTB | ⊠ CGA1A2C0G1E1R5C030BA | ⊛ CGA4F2X8R1H333K085AM | ↔ DG308ACJ | ⇒ DTA143TU |
| D EDS1232FASE-75IT-E | ⊛ EMK107BJ154MA-T | ⊠ GA355DR7GC102KY02L | ⊛ GRM1555C1E102JA01D | ⇒ GRM1555C1H390JA01J |
| ⇒ GRM1886T1H6R5DD01D | ↔ IHLM2525CZERR68M01 | ⊛ IP-131CS-10 | ⊠ IS24C01-3SLI | ⇒ IS61WV10248BLL-10TLI |
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| ⊠ NTP6413AN | ⊛ PQ48015HMA30NRS | ↔ SD303C10S10C | ⇒ SI5908DC-T1-GE3 | ⇒ SKB15/12 |
| ⊛ SKM200GB128DE | ⊠ SKT300/12D | ⊛ SMBJ10A-13-F | D SRF10-06 | ⇒ SS25HE3/52T |
| ↔ STD3NE60ZT4 | ⊛ T195F200ESC | ⊠ VI-260-EV | ⊛ VI-J40-CZ | ⇒ XC6204B362MR |

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