

A6986F5VTR



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Part Number: **A6986F5VTR**

Manufacturer: **STMicroelectronics**

Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP

Data sheet:  [Power Mgmt Guide Brochure](#)
 [A6986F](#)
 [A698x Family Flyer](#)

RoHs Status: Lead free / RoHS Compliant

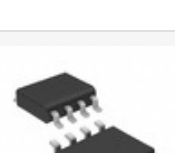
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A6986F5VTR	Manufacturer	STMicroelectronics
Description	IC REG BCK 5V 1.5A SYNC 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44030 pcs	Data sheet	Power Mgmt Guide Brochure A6986F A698x Family Flyer
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	Yes	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	38 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.5A	Current - Output	1.5A
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	Part#: A6986STR Description: IC REG BUCK	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986TR Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
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