

A6985F3V3



Part Number: **A6985F3V3**

Manufacturer **STMicroelectronics**

Description IC REG BUCK 3.3V 0.5A 16HTSSOP

Data sheet:  **A6985F**

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	A6985F3V3	Manufacturer	STMicroelectronics
Description	IC REG BUCK 3.3V 0.5A 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53216 pcs	Data sheet	A6985F
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-HTSSOP
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15936-5
Operating Temperature	-40°C ~ 150°C (TJ)	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	250kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	500mA		
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	Part#: ISL9112IRT7Z-T7A Description: IC REG BUCK BOOST SYNC 5V 12TDFN	Manufacturers: Intersil	RFQ

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