







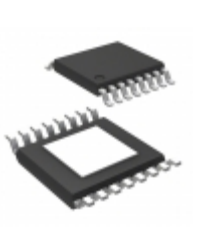




 life.augmented	<b>A6985F5V</b>
	<b>Manufacturer Part Number:</b> A6985F5V <b>Manufacturer/Brand:</b> STMicroelectronics <b>Part of Description:</b> IC REG BCK 5V 0.5A SYNC 16HTSSOP <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.A6985F5V.pdf</a></li> <li> <a href="#">2.A6985F5V.pdf</a></li> <li> <a href="#">3.A6985F5V.pdf</a></li> </ul> <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
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### Specifications

Part Number	A6985F5V
Manufacturer	STMicroelectronics
Description	IC REG BCK 5V 0.5A SYNC 16HTSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
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
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
Current - Output	500mA

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