


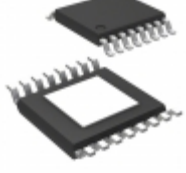




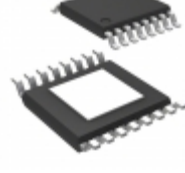


 life.augmented	<b>A6986F5V</b>
	<b>Manufacturer Part Number:</b> A6986F5V
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC REG BCK 5V 1.5A SYNC 16HTSSOP
	<b>Datasheets:</b>  <a href="#">A6986F5V.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	A6986F5V
Manufacturer	STMicroelectronics
Description	IC REG BCK 5V 1.5A SYNC 16HTSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	38V
Output Type	Fixed
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-HTSSOP
Function	Step-Down
Current - Output	1.5A
Frequency - Switching	250kHz ~ 2MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4V
Packaging	Tube










































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 <b>A6986F5VTR</b> STMicroelectronics IC REG BCK 5V 1.5A SYNC 16HTSSOP	 <b>A6986F3V3TR</b> STMicroelectronics IC REG BCK 3.3V 1.5A SYNC HTSSOP	 <b>A6986F3V3</b> STMicroelectronics IC REG BUCK 1.5A 16HTSSOP	 <b>A6986F</b> STMicroelectronics IC REG BUCK 1.5A 16HTSSOP

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 CDBD6100-G	 CPH5831-TL-E	 CXA3083R	 CY7C195-12VCT	 CY8CTMA884LTI-13
 CZRF52C3	 DMN2040LTS	 FDW2508PB	 FT10001L6X	 GJM1555C1H470JB01D
 GRM43DR72J104KW01L	 IRCZ34PBF	 KD30HB160	 KD325510	 KSD362-R
 LD051A100GAB4A	 LD6912GL-15	 MAC4DLMT4G	 MC68901P	 MDD44-04N1B
 MG15N2YS40	 ML2035IP	 MSC2295-BT1	 N1863D12	 NDS8426-NL
 PHY1078-01	 QS3125QG8	 REF3025TB-GT3	 S-80829CNMC-B8OT2G	 SD05C-01FTG
 SEMIX754GB128D	 SS10P6-M3/86A	 SSIK4950	 THGBMHG7C2LBAWR	 TLV2231IDBVRG4
 UC3842BN	 UPD78P044GF-3B9	 V24A15C400BG3	 V375B5H200A	 WSC0001270R0JTB

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