

A6986FTR



life.augmented



life.augmented

Part Number: [A6986FTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BCK ADJ 1.5A SYNC 16TSSOP

Data sheet:  [A6986F](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A6986FTR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A6986FTR	Manufacturer	STMicroelectronics
Description	IC REG BCK ADJ 1.5A SYNC 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45570 pcs	Data sheet	A6986F
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.85V
Voltage - Output (Max)	38V	Voltage - Input (Min)	4V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-HTSSOP
Series	Automotive, AEC-Q100	Packaging	Original-Reel®
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-16407-6
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	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 Adjustable 0.85V 1 Output 1.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	1.5A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 45570 pieces of STMicroelectronics A6986FTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: TPS62260DDCRG4 Description: IC REG BUCK ADJ 0.6A SYNC TSOT23	Manufacturers: N/A	RFQ
	Part#: A6986F5V Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986F5VTR Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986TR Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986 Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986F Description: IC REG BUCK 1.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6985F5V Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6902D Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A6985F3V3TR Description: IC REG BUCK 3.3V 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6984TR Description: 36 V 400 MA SYNCHRONOUS STEP-DOW	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986S Description: IC REG BUCK	Manufacturers: STMicroelectronics	RFQ
	Part#: A6985F3V3 Description: IC REG BUCK 3.3V 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986F3V3 Description: IC REG BUCK 1.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6985F5VTR Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6985FTR Description: IC REG BUCK 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6902D13TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986F3V3TR Description: IC REG BCK 3.3V 1.5A SYNC HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6986STR Description: IC REG BUCK	Manufacturers: STMicroelectronics	RFQ
	Part#: A694B/2SYG/S530-E2 Description: LED LAMP ARRAY ALLNGAP	Manufacturers: Everlight Electronics	RFQ
	Part#: A6985F Description: IC REG BUCK ADJ 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ

Related keywords for **A6986FTR**

STMicroelectronics A6986FTR	A6986FTR distributor	A6986FTR supplier	A6986FTR price
A6986FTR download datasheet	A6986FTR datasheet	A6986FTR stock	buy A6986FTR
STMicroelectronics A6986FTR			