

A6985FTR



life.augmented



life.augmented

Part Number: **A6985FTR**

Manufacturer: **STMicroelectronics**

Description: IC REG BUCK 0.5A 16HTSSOP

Data sheet:  [Power Mgmt Guide Brochure](#)
 [A698x Family Flyer](#)
 [A6985F](#)

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 A6985FTR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A6985FTR	Manufacturer	STMicroelectronics
Description	IC REG BUCK 0.5A 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51344 pcs	Data sheet	Power Mgmt Guide Brochure A698x Family Flyer A6985F
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	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Output Type	Adjustable
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 Adjustable 0.85V 1 Output 500mA	Current - Output	500mA

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 51344 pieces of STMicroelectronics A6985FTR 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			
 life.augmented	Part#: A6985F Description: IC REG BUCK ADJ 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A6902D Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986 Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986F5V Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986STR Description: IC REG BUCK	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986S Description: IC REG BUCK	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6985F5V Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986TR Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6985F3V3TR Description: IC REG BUCK 3.3V 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6984TR Description: 36 V 400 MA SYNCHRONOUS STEP-DOW	Manufacturers: STMicroelectronics	RFQ
	Part#: A6902D13TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6985F5VTR Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 everlight	Part#: A694B/2SYG/S530-E2 Description: LED LAMP ARRAY ALLNGAP	Manufacturers: Everlight Electronics	RFQ
 maxim integrated	Part#: MAX641AESA+ Description: IC REG BOOST ADJ/5V 0.45A 8SOIC	Manufacturers: Maxim Integrated	RFQ
 life.augmented	Part#: A6985F3V3 Description: IC REG BUCK 3.3V 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986F Description: IC REG BUCK 1.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986F3V3 Description: IC REG BUCK 1.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986FTR Description: IC REG BCK ADJ 1.5A SYNC 16TSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986F3V3TR Description: IC REG BCK 3.3V 1.5A SYNC HTSSOP	Manufacturers: STMicroelectronics	RFQ
 life.augmented	Part#: A6986F5VTR Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ

Related keywords for A6985FTR			
STMicroelectronics A6985FTR	A6985FTR distributor	A6985FTR supplier	A6985FTR price
A6985FTR download datasheet	A6985FTR datasheet	A6985FTR stock	buy A6985FTR
STMicroelectronics A6985FTR			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

