

L6986



Part Number: **L6986**

Manufacturer: **STMicroelectronics**

Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP

Data sheet:  **L6986 Datasheet**

RoHs Status: Lead free / RoHS Compliant

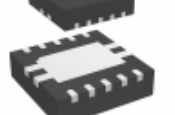
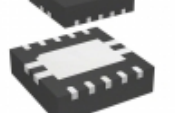
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy L6986 with confidence from Component-World.HK,
1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6986	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 2A SYNC 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53704 pcs	Data sheet	L6986 Datasheet
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	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-16434 L6986-ND
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 2A 16-TSSOP (0.173", 4.40mm Width)		
Base Part Number	L6986	Current - Output	2A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 53704 pieces of STMicroelectronics L6986 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#: L6986FTR Description: IC REG SWITCHING 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6985F Description: IC REG BUCK ADJ 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932H1.2TR Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932D2.5TR Description: IC REG LINEAR 2.5V 2A 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6997S Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932H1.2 Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932D1.8 Description: IC REG LINEAR 1.8V 2A 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932D1.8TR Description: IC REG LINEAR 1.8V 2A 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6995STR Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6984ATR Description: IC REG BCK ADJ/3.3V 0.4A 10VDFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6984TR Description: IC REG BCK ADJ/3.3V 0.4A 10VDFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6985FTR Description: IC REG BUCK ADJ 0.5A 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6997STR Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6933H1.2TR Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6995DTR Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6986F Description: IC REG SWITCHING 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6935TR Description: IC REG LIN POS ADJ 3A 20-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6986TR Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L6932D2.5 Description: IC REG LINEAR 2.5V 2A 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6933H1.2 Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: STMicroelectronics	RFQ

Related keywords for **L6986**

STMicroelectronics L6986	L6986 distributor	L6986 supplier	L6986 price
L6986 download datasheet	L6986 datasheet	L6986 stock	buy L6986
STMicroelectronics L6986			