

L5989DTR



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Part Number: [L5989DTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP

Data sheet:  [L5989D ~](#)

RoHs Status: Lead free / RoHS Compliant

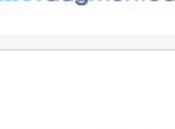
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PRODUCT PARAMETER			
Part Number	L5989DTR	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 4A SYNC 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58446 pcs	Data sheet	L5989D ~
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-HTSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-8821-2
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	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	4A
Base Part Number	L5989		
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