

L5988DTR



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Part Number: [L5988DTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP

Data sheet:  [L5988D](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L5988DTR	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 4A SYNC 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73072 pcs	Data sheet	L5988D
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	497-8820-2
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	38 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	L5988		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 73072 pieces of STMicroelectronics L5988DTR 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			

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 Part#: L5986A Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics		RFQ
 Part#: L5986 Description: IC REG BUCK ADJ 2.5A 8VQFPN	Manufacturers: STMicroelectronics		RFQ
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