

L5983TR



Part Number: **L5983TR**

Manufacturer: **STMicroelectronics**

Description: IC REG BUCK ADJ 1.5A 8VQFPN

Data sheet:  **L5983**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	L5983TR	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1.5A 8VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82366 pcs	Data sheet	L5983
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	No	Supplier Device Package	8-VFQFPN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-VDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-6860-2 L5983TR-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	40 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-VDFDN Exposed Pad	Current - Output	1.5A
Base Part Number	L5983		
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	Part#: L5987A Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L5983 Description: IC REG BUCK ADJ 1.5A 8VQFPN	Manufacturers: STMicroelectronics	RFQ
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