

L5963D-EHX




life.augmented

Part Number: [L5963D-EHX](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG TRPL BUCK/LDO SYNC 36PSSO

Data sheet:  [L5963 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

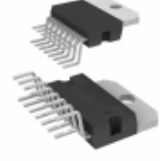
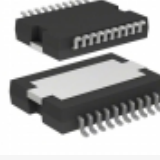
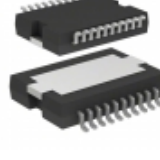
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy L5963D-EHX with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L5963D-EHX	Manufacturer	STMicroelectronics
Description	IC REG TRPL BUCK/LDO SYNC 36PSSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5903 pcs	Data sheet	L5963 Datasheet
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	Programmable, 250mA	Voltage/Current - Output 2	Programmable, 3A
Voltage/Current - Output 1	Programmable, 2.5A	Voltage - Supply	3.5 V ~ 26 V
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)	Supplier Device Package	PowerSO-36 EPU
Series	-	Packaging	Tube
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	Other Names	497-16234-5
Operating Temperature	-40°C ~ 105°C	Number of Outputs	3
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Frequency - Switching	250kHz ~ 2MHz
Detailed Description	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 250kHz ~ 2MHz PowerSO-36 EPU		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 5903 pieces of STMicroelectronics L5963D-EHX 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#: L5958SM Description: IC VREG MULTIFUNCT FLEXIWATT27	Manufacturers: STMicroelectronics	RFQ
	Part#: L5956PDTR Description: IC VREG MULTIFUNCTION POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L5959 Description: IC VREG MULTIFUNCT MULTIWATT15	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963DN-EHX Description: POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L5957 Description: IC VREG MULTIFUNCT MULTIWATT15	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963D-EHT Description: IC REG BUCK LDO SYNC 36PSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5970AD Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L5957PDTR Description: IC VREG MULTIFUNCTION POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L5970ADTR Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L5964Q-V0Y Description: AUDIO & BODY	Manufacturers: STMicroelectronics	RFQ
	Part#: L5957PD Description: IC VREG MULTIFUNCTION POWERSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963Q-V0Y Description: IC REG BCK/LIN/SYNC TRPL 48VFQFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963U-KBX Description: IC REG BUCK LDO SYNC 36PSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5962TR Description: IC VREG MULTIFUNCTION POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963DN-EHT Description: POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L5962 Description: IC VREG MULTIFUNCTION POWERSO36	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963U-KBT Description: IC REG BUCK LDO SYNC 36PSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5963Q-V0T Description: IC REG BUCK/SYNC 48VFQFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L5964L-VYY Description: AUDIO & BODY	Manufacturers: STMicroelectronics	RFQ
	Part#: L5958SMTR Description: IC VREG MULTIFUNCT FLEXIWATT27	Manufacturers: STMicroelectronics	RFQ

Related keywords for L5963D-EHX			
STMicroelectronics L5963D-EHX	L5963D-EHX distributor	L5963D-EHX supplier	L5963D-EHX price
L5963D-EHX download datasheet	L5963D-EHX datasheet	L5963D-EHX stock	buy L5963D-EHX
STMicroelectronics L5963D-EHX			