

LM2597N-5.0



COMPONENTS-WORLD.COM

Part Number: [LM2597N-5.0](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 5V 0.5A 8-DIP](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2597N-5.0	Manufacturer	N/A
Description	IC REG BUCK 5V 0.5A 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4090 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-PDIP
Series	SIMPLE SWITCHER®	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	150kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 8-DIP (0.300", 7.62mm)	Current - Output	500mA
Base Part Number	LM2597		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4090 pieces of LM2597N-5.0 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#: LM2597N-12 Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597N-3.3 Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597N-12/NOPB Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597MX-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2598S-12/NOPB Description: IC REG BUCK 12V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2597MX-3.3/NOPB Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597N-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2598S-3.3/NOPB Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ
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	Part#: LM2597MX-5.0 Description: IC REG BUCK 5V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
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	Part#: LM2597MX-3.3 Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2598S-3.3 Description: IC REG BUCK 3.3V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2598S-ADJ Description: IC REG BUCK ADJ 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2598S-5.0/NOPB Description: IC REG BUCK 5V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2597N-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597N-ADJ Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2598S-12 Description: IC REG BUCK 12V 1A TO263-7	Manufacturers: N/A	RFQ
	Part#: LM2597MX-12/NOPB Description: IC REG BUCK 12V 0.5A 8-SOIC	Manufacturers: N/A	RFQ

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