

LM2594N-5.0



COMPONENTS-WORLD.COM

Part Number: [LM2594N-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	LM2594N-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	4206 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	LM2594		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4206 pieces of LM2594N-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#: LM2594MX-3.3 Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2594N-12 Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2594PADJG Description: IC REG MULT CONFIG INV ADJ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2594MX-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2595S-12/NOPB Description: IC REG BUCK 12V 1A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2594N-12/NOPB Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2594MX-12/NOPB Description: IC REG BUCK 12V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
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	Part#: LM2594MX-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2595S-12 Description: IC REG BUCK 12V 1A TO263-5	Manufacturers: N/A	RFQ
	Part#: LM2594N-3.3/NOPB Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2594N-3.3 Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2595DSADJG Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2594MX-ADJ Description: IC REG BUCK ADJ 0.5A 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2595ATPBCKGEVB Description: EVAL BOARD FOR LM2595ATPBCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2594N-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2595ADPBCKGEVB Description: EVAL BOARD FOR LM2595ADPBCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2595DSADJR4G Description: IC REG MULT CONFIG INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2594N-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2594N-ADJ Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ

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