

LM2597M-12



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Part Number: [LM2597M-12](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 12V 0.5A 8-SOIC](#)

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	LM2597M-12	Manufacturer	N/A
Description	IC REG BUCK 12V 0.5A 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5712 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	SIMPLE SWITCHER®	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
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 12V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)	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 5712 pieces of LM2597M-12 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#: LM2597M-3.3/NOPB Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-3.3 Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597M-ADJ Description: IC REG BUCK ADJ 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-12 Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597MX-3.3 Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597M-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597MX-12 Description: IC REG BUCK 12V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597M-12/NOPB Description: IC REG BUCK 12V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-ADJ Description: IC REG BUCK ADJ 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597MX-12/NOPB Description: IC REG BUCK 12V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597M-5.0/NOPB Description: IC REG BUCK 5V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-5.0 Description: IC REG BUCK 5V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597HVMX-ADJ Description: IC REG BUCK ADJ 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-3.3/NOPB Description: IC REG BUCK 3.3V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597HVN-12/NOPB Description: IC REG BUCK 12V 0.5A 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM2597M-3.3 Description: IC REG BUCK 3.3V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597M-5.0 Description: IC REG BUCK 5V 0.5A 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM2597HVMX-ADJ/NOPB Description: IC REG BUCK ADJ 0.5A 8-SOIC	Manufacturers: N/A	RFQ

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