



Image may be representation.  
See specs for product details.

## LM2587S-12

<b>Manufacturer Part Number:</b>	LM2587S-12
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC REG MULTI CONFIG 12V 5A TO263
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 2744 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	LM2587S-12
Manufacturer	N/A
Description	IC REG MULTI CONFIG 12V 5A TO263
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2744 pcs Stock
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Voltage - Input (Min)	4V
Voltage - Input (Max)	40V
Topology	Boost, Flyback, Forward Converter
Synchronous Rectifier	No
Supplier Device Package	DDPAK/TO-263-5
Series	SIMPLE SWITCHER®
Packaging	Tube
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Output Type	Fixed
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	100kHz
Current - Output	5A (Switch)

LM2587S-12 Electronic Components is 100% New Original from YIC Distributor, Search LM2587S-12 Datasheets, PDF, Inventory at Y-IC.com Online, Order LM2587S-12 with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ LM2587S-12 Email: Info@Y-IC.com

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<p><b>In:</b></p> <p><b>LM2586T-ADJ</b> N/A IC REG MULTI CONFIG ADJ 3A TO220</p>	<p><b>LM2586T-5.0</b> N/A IC REG MULTI CONFIG 5V 3A TO220</p>	<p><b>LM2587S-5.0/NOPB</b> N/A IC REG MULTI CONFIG 5V 5A TO263</p>	<p><b>LM2587S-5.0</b> N/A IC REG MULTI CONFIG 5V 5A TO263</p>
<p><b>LM2587S-3.3</b> N/A IC REG MULT CONFIG 3.3V 5A TO263</p>	<p><b>LM2587S-12/NOPB</b> N/A IC REG MULTI CONFIG 12V 5A TO263</p>	<p><b>LM2587S-3.3/NOPB</b> N/A IC REG MULT CONFIG 3.3V 5A TO263</p>	<p><b>LM2586T-ADJ/NOPB</b> N/A IC REG MULTI CONFIG ADJ 3A TO220</p>

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