



## LM2586S-12/NOPB

<b>Manufacturer Part Number:</b>	LM2586S-12/NOPB
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC REG MULTI CONFIG 12V 3A TO263
<b>RoHs Status:</b>	Contains lead / RoHS
<b>Stock Condition:</b>	Compliant New original, 3649 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	LM2586S-12/NOPB
Manufacturer	N/A
Description	IC REG MULTI CONFIG 12V 3A TO263
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	3649 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-263-7
Series	SIMPLE SWITCHER®
Packaging	Tube
Package / Case	TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA
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 ~ 200kHz
Current - Output	3A (Switch)

### You May Be Also Be interested

**In:**

**LM2585T-5.0/NOPB**  
N/A  
IC REG MULTI CONFIG 5V 3A TO220

**LM2586S-12**  
N/A  
IC REG MULTI CONFIG 12V 3A TO263

**LM2586S-3.3**  
N/A  
IC REG MULT CONFIG 3.3V 3A TO263

**LM2585T-ADJ/NOPB**  
N/A  
IC REG MULTI CONFIG ADJ 3A TO220

**LM2586S-5.0/NOPB**  
N/A  
IC REG MULTI CONFIG 5V 3A TO263

**LM2586S-3.3/NOPB**  
N/A  
IC REG MULT CONFIG 3.3V 3A TO263

**LM2585T-ADJ**  
N/A  
IC REG MULTI CONFIG ADJ 3A TO220

**LM2586S-5.0**  
N/A  
IC REG MULTI CONFIG 5V 3A TO263

### LM2586S-12/NOPB Related keyword

More

LM2586S-12/NOPB	LM2586S-12/NOPB Data Sheet	LM2586S-12/NOPB Datasheets	LM2586S-12/NOPB PDF	LM2586S-12/NOPB
LM2586S-12/NOPB Electronic	LM2586S-12/NOPB Components	LM2586S-12/NOPB Distributor	LM2586S-12/NOPB Image	LM2586S-12/NOPB Part
LM2586S-12/NOPB Price	LM2586S-12/NOPB Manufacturer	LM2586S-12/NOPB Picture	LM2586S-12/NOPB Stock	LM2586S-12/NOPB Inventory
LM2586S-12/NOPB New	LM2586S-12/NOPB Original	LM2586S-12/NOPB Warranted	LM2586S-12/NOPB RFQ	LM2586S-12/NOPB Order Online

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