

LM2586S-3.3

LM2586S-3.3 Information



rt Number	LM2586S-3.3
anufacturer	Texas Instruments
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
scription	IC REG MULT CONFIG 3.3V 3A TO263
ckage	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



LM2586S-3.3 Specifications

Manufacturer Part Number	LM2586S-3.3
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Series	SIMPLE SWITCHER?
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive
Topology	Boost, Flyback, Forward Converter
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Current - Output	3A (Switch)
Frequency - Switching	100kHz ~ 200kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	DDPAK/TO-263-7
	Report errors?

LM2586S-3.3 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LM2586S-3.3 Payment Methods WIRE transfer PayPal WETTERNOW working money for better NORMAN LM2586S-3.3 Shipping Methods EMELANCE FRANCE. WIRE WIRE TOTAL COMPANY OF DETERNOR WIRE WIRE TOTAL COMPANY OF DETERNOR WIRE WIRE

If you have any question about LM2586S-3.3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com