

LM2585SX-3.3/NOPB

LM2585SX-3.3/NOPB Information



For Reference Only

Part Number	LM2585SX-3.3/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG MULT CONFIG 3.3V 3A TO263
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

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.



LM2585SX-3.3/NOPB Specifications

Manufacturer Part NumberLM2585SX-3.3/NOPBManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - DC DC Switching RegulatorPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeriesSIMPLE SWITCHER?	
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	rs
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	
Synchronous Rectifier No	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)	
Mounting Type Surface Mount	
Package / Case TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package DDPAK/TO-263-5	
	Report errors?

LM2585SX-3.3/NOPB 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.

LM2585SX-3.3/NOPB Payment Methods



LM2585SX-3.3/NOPB Shipping Methods



If you have any question about LM2585SX-3.3/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com