

LM5027MHX-1/NOPB

LM5027MHX-1/NOPB Information

Description	IC REG CTRLR FWRD CONV 20TSSOP	- <u>62,12,</u> 201
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com	Request a Quote
	Manufacturer Category Description	PMIC - Voltage Regulators - DC DC Switching ControllersDescriptionIC REG CTRLR FWRD CONV 20TSSOPPackage20-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us

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.



LM5027MHX-1/NOPB Specifications

Manufacturer Part Number	LM5027MHX-1/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Forward Converter
Number of Outputs	3
Output Phases	1
Voltage - Supply (Vcc/Vdd)	13 V ~ 90 V
Frequency - Switching	200kHz, 490kHz
Duty Cycle (Max)	90%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Frequency Control, Ramp, Soft Start
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-HTSSOP
	Report errors?

LM5027MHX-1/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 Guarantees

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

DISCOVER

LM5027MHX-1/NOPB Payment Methods



LM5027MHX-1/NOPB Shipping Methods



If you have any question about LM5027MHX-1/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com