



LM25116MHX Information



For Reference Only

Part Number LM25116MHX

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 20TSSOP

Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









LM25116MHX Specifications

Manufacturer Part Number	LM25116MHX	
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-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	6 V ~ 42 V	
Frequency - Switching	50kHz ~ 1MHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, 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 er	rrors?

LM25116MHX 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.

LM25116MHX Payment Methods



















LM25116MHX Shipping Methods













If you have any question about LM25116MHX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com