

TFS764HG Information



For Reference Only

Part Number TFS764HG

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC PWR SUPPLY CTLR 414W ESIP-16

Package 16-SIP, 12 Leads, Exposed Pad, Formed Leads 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.









TFS764HG Specifications

Manufacturer Part Number	TFS764HG	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	16-SIP, 12 Leads, Exposed Pad, Formed Leads	
Series	HiperTFS?	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	530V, 725V	
Topology	Flyback, Forward	
Voltage - Start Up	12.1V	
Voltage - Supply (Vcc/Vdd)	11.1 V ~ 13.4 V	
Duty Cycle	70%	
Frequency - Switching	66kHz	
Power (Watts)	414W	
Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit	
Control Features	EN	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	16-SIP, 12 Leads, Exposed Pad, Formed Leads	
Supplier Device Package	16-eSIPB	
Mounting Type	Through Hole	
		Report errors?

TFS764HG 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.

TFS764HG Payment Methods





















TFS764HG Shipping Methods













If you have any question about TFS764HG, please do not hesitate to contact us!

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