

# **TFS7708H**

### **TFS7708H Information**



For Reference Only

Part Number	TFS7708H
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR MULT TOP ESIP-16F
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



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# **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.



# **TFS7708H Specifications**

Manufacturer Part Number	TFS7708H
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-SIP, 12 Leads, Exposed Pad, Formed Leads
Series	HiperTFS?-2
Output Type	Transistor Driver
Function	Step-Up, Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Flyback, Forward Converter
Number of Outputs	2
Output Phases	1
Voltage - Supply (Vcc/Vdd)	Up to 11.5V
Frequency - Switching	66kHz, 132kHz
Duty Cycle (Max)	63%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Reset
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	16-SIP, 12 Leads, Exposed Pad, Formed Leads
Supplier Device Package	eSIP-16F
	Report errors?

#### **TFS7708H 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.

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If you have any question about TFS7708H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com