

TN8D51A-HB11-E

TN8D51A-HB11-E Information

Heisener.com		TN8D51A-HB11-E ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK 12V 8A TO-220FL TO-220-5 Full Pack (Formed Leads)	
For Reference Only	i ackage	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.



TN8D51A-HB11-E Specifications

Manufacturer Part Number	TN8D51A-HB11-E
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5 Full Pack (Formed Leads)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	20V
Voltage - Input (Max)	48V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Current - Output	8A
Frequency - Switching	150kHz
Synchronous Rectifier	No
Operating Temperature	-10°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-220-5 Full Pack (Formed Leads)
Supplier Device Package	ТО-220F5I5H-НВ
	Report errors?

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TN8D51A-HB11-E 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.

TN8D51A-HB11-E Payment Methods



TN8D51A-HB11-E Shipping Methods



If you have any question about TN8D51A-HB11-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com