



AAT1230IRN-1-T1 Information



For Reference Only

Part Number AAT1230IRN-1-T1
Manufacturer Skyworks Solutions Inc.
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BOOST ADJ 3A 16TDFN

Package 16-VFDFN 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.









AAT1230IRN-1-T1 Specifications

Manufacturer Part Number	AAT1230IRN-1-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-VFDFN Exposed Pad
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.7V
Voltage - Output (Max)	18V
Current - Output	3A (Switch)
Frequency - Switching	Up to 2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-VFDFN Exposed Pad
Supplier Device Package	16-TDFN (3x4)
	Report errors?

AAT1230IRN-1-T1 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.

AAT1230IRN-1-T1 Payment Methods

































If you have any question about AAT1230IRN-1-T1, please do not hesitate to contact us!

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