



AAT4616AIPU-1-T1 Information



For Reference Only

Part Number AAT4616AIPU-1-T1
Manufacturer Skyworks Solutions Inc.
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC CURRENT LIMITED SWITCH 6-DFN

Package 6-VDFN Exposed Pad

For the pricing/inventory/lead time, please contact $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}\right)$

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.









AAT4616AIPU-1-T1 Specifications

Manufacturer Part Number	AAT4616AIPU-1-T1	
Manufacturer	Skyworks Solutions Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	6-VDFN Exposed Pad	
Series	-	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	P-Channel	
Interface	On/Off	
Voltage - Load	2.4 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	2A	
Rds On (Typ)	130 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	6-VDFN Exposed Pad	
Supplier Device Package	6-TDFN (2x2)	
		Report errors?

AAT4616AIPU-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.

AAT4616AIPU-1-T1 Payment Methods



















AAT4616AIPU-1-T1 Shipping Methods













If you have any question about AAT4616AIPU-1-T1, please do not hesitate to contact us!

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