



# **AAT4901IJS-3-T1 Information**



For Reference Only

Part Number AAT4901IJS-3-T1
Manufacturer Skyworks Solutions Inc.

Category Integrated Circuits (ICs)
PMIC - Full, Half-Bridge Drivers

**Description** IC DRIVER GATE HALF BRIDGE SC70

Package 8-TFSOJ (0.069", 1.75mm Width)

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.









# **AAT4901IJS-3-T1 Specifications**

Manufacturer Part Number	AAT4901IJS-3-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	8-TFSOJ (0.069", 1.75mm Width)
Series	ASPM?, FastSwitch?
Output Configuration	Half Bridge (2)
Applications	DC Motors, Solenoids, Transformers
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	200 mOhm LS, 240 mOhm HS
Current - Output / Channel	700mA
Current - Peak Output	3A
Voltage - Supply	2 V ~ 5.5 V
Voltage - Load	2 V ~ 5.5 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Over Temperature, Shoot-Through
Mounting Type	Surface Mount
Package / Case	8-TFSOJ (0.069", 1.75mm Width)
Supplier Device Package	8-SC70JW
	Report errors?

### **AAT4901IJS-3-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.

### **AAT4901IJS-3-T1 Payment Methods**



















### **AAT4901IJS-3-T1 Shipping Methods**













If you have any question about AAT4901IJS-3-T1, please do not hesitate to contact us!

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