

AAT4901IJS-1-T1



**Part Number:** [AAT4901IJS-1-T1](#)

Manufacturer [Skyworks Solutions, Inc.](#)

Description 5V POWER DUAL HALF BRIDGE

Data sheet:  [AAT4901](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

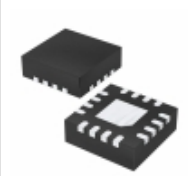
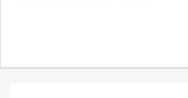
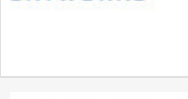
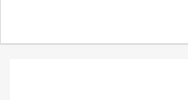
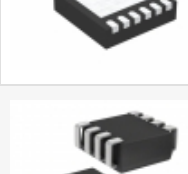
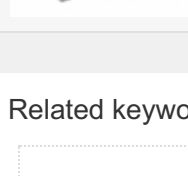
Images are for reference only.
See Product Specifications for product details.
Buy AAT4901IJS-1-T1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AAT4901IJS-1-T1	Manufacturer	Skyworks Solutions, Inc.
Description	5V POWER DUAL HALF BRIDGE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4122 pcs	Data sheet	AAT4901
Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 5.5 V
Voltage - Load	2 V ~ 5.5 V	Technology	Power MOSFET
Supplier Device Package	8-SC70JW	Series	ASPM™, FastSwitch™
Rds On (Typ)	200 mOhm LS, 240 mOhm HS	Packaging	Tape & Reel (TR)
Package / Case	8-TFSOJ (0.069", 1.75mm Width)	Output Configuration	Half Bridge (2)
Other Names	863-1520-2	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Logic	Features	-
Fault Protection	Over Temperature, Shoot-Through	Detailed Description	Half Bridge (2) Driver DC Motors, Solenoids, Transformers Power MOSFET 8-SC70JW
Current - Peak Output	3A	Current - Output / Channel	700mA
Applications	DC Motors, Solenoids, Transformers		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Skyworks Solutions, Inc. series electronic components. We have 4122 pieces of Skyworks Solutions, Inc. AAT4901IJS-1-T1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AAT5101IUR-T1 Description: IC AUDIO AMP CLASS D MONO WLCSP9	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4650IAS-T1 Description: 5V 3V PC CARD PWR SW 8SOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT5102IVN-T1 Description: IC AMP 2.5W/CH STER CLASS D 16QF	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4710IRN-T1 Description: MINI PMU FOR SSD, 5V, TDFN34-16	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT7347IAS-T1 Description: MOSFET 8SOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4687IJQ-1-T1 Description: IC OV PROTECT SWITCH 10SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4626IAS-1-T1 Description: IC POWER SWITCH DUAL USB 8SOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4900IGV-T1 Description: BUFFERED PWR HALF BRIDGE SOT23-5	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4684ITP-T1 Description: 28V OVER VOLT PROTECTION SWITCH	Manufacturers: Skyworks Solutions Inc.	RFQ
	Part#: AAT4687IJQ-T1 Description: IC OV PROTECT SWITCH 10SC70JW	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4712IRN-T1 Description: IC CURRENT LIMITED SWITCH 16-DFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4681IDE-T1 Description: IC SMART SWITCH 20M PCH 10TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT5102IUN-T1 Description: IC AMP 2.5W/CH STER CLASS D 16WL	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4902IUR-T1 Description: IC MOTOR DRIVER PAR 9WLCSP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4681IDE-1-T1 Description: SMARTSWITCH 30V 10TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4910IJS-T1 Description: IC DRIVER GATE HALF BRIDGE SC70	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4674ITP-1-T1 Description: IC PWR SELECTOR SWITCH 12TSOP	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4702IXS-T1 Description: CURRENT LIMIT LOAD SWITCH PLUS L	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4685IWP-1-T1 Description: IC OV PROTECT SWITCH 12TDFN	Manufacturers: Skyworks Solutions, Inc.	RFQ
	Part#: AAT4901IJS-3-T1 Description: IC DRIVER GATE HALF BRIDGE SC70	Manufacturers: Skyworks Solutions, Inc.	RFQ

Related keywords for AAT4901IJS-1-T1			
Skyworks Solutions, Inc. AAT4901IJS-1-T1	AAT4901IJS-1-T1 distributor	AAT4901IJS-1-T1 supplier	AAT4901IJS-1-T1 price
AAT4901IJS-1-T1 download datasheet	AAT4901IJS-1-T1 datasheet	AAT4901IJS-1-T1 stock	buy AAT4901IJS-1-T1
Skyworks Solutions, Inc. AAT4901IJS-1-T1	Skyworks Solutions Inc. AAT4901IJS-1-T1		