



Skyworks Solutions, Inc.



Image may be representation. See specifications for product details.

AAT4901IJS-1-T1

Part Number:	AAT4901IJS-1-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	5V POWER DUAL HALF BRIDGE
Datasheets:	 AAT4901IJS-1-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

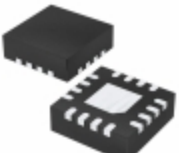
Specifications of AAT4901IJS-1-T1

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	6029 pcs
DATA SHEET	 AAT4901IJS-1-T1.pdf
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

Related Tags

Skyworks Solutions, Inc. AAT4901IJS-1-T1	AAT4901IJS-1-T1 Distributor	AAT4901IJS-1-T1 Supplier
AAT4901IJS-1-T1 Price	AAT4901IJS-1-T1 Pictures	AAT4901IJS-1-T1 Image
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Skyworks Solutions, Inc. AAT4901IJS-1-T1	Skyworks Solutions Inc. AAT4901IJS-1-T1	

Related Products

 AAT4910IJS-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC DRIVER GATE HALF BRIDGE SC70 In stock: 118742 pcs RFQ	 AAT5101IUR-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC AUDIO AMP CLASS D MONO WLCSP9 In stock: 4872 pcs RFQ
 AAT4900IGV-T1 Manufacturers: Skyworks Solutions, Inc. Description: BUFFERED PWR HALF BRIDGE SOT23-5 In stock: 3570 pcs RFQ	 AAT4687IJQ-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC OV PROTECT SWITCH 10SC70JW In stock: 4645 pcs RFQ
 AAT5102IUN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC AMP 2.5W/CH STER CLASS D 16WL In stock: 3250 pcs RFQ	 AAT4702IXS-T1 Manufacturers: Skyworks Solutions, Inc. Description: CURRENT LIMIT LOAD SWITCH PLUS L In stock: 1264284 pcs RFQ
 AAT4901IJS-3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC DRIVER GATE HALF BRIDGE SC70 In stock: 4723 pcs RFQ	 AAT5102IVN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC AMP 2.5W/CH STER CLASS D 16QF In stock: 3815 pcs RFQ
 AAT4712IRN-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC CURRENT LIMITED SWITCH 16-DFN In stock: 79124 pcs RFQ	 AAT4710IRN-T1 Manufacturers: Skyworks Solutions, Inc. Description: MINI PMU FOR SSD, 5V, TDFN34-16 In stock: 405998 pcs RFQ
 AAT4687IJQ-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC OV PROTECT SWITCH 10SC70JW In stock: 3963 pcs RFQ	 AAT4902IUR-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC MOTOR DRIVER PAR 9WLCSP In stock: 1440452 pcs RFQ