



Image may be representation.  
See specifications for product details.



## TLE8718SAAUMA4

Manufacturer Part Number **TLE8718SAAUMA4**

Manufacturer **Infineon Technologies**

Allelco Part Number **32D-TLE8718SAAUMA4**

ECAD Model [Request Free CAD Models](#)

Parts Description **IC PWR SWITCH N-CH 1:18 DSO-36**

Package **36-BSSOP (0.433', 11.00mm Width) Exposed Pad**

Data sheet **[TLE8718SA.pdf](#)**

RoHs Status **ROHS3 Compliant**

**Get a Quote**

TLE8718SAAUMA4 - Infineon Technologies.New Original in Stock. Download Linear Technology TLE8718SAAUMA4 datasheet/specifications on AllelcoElec.com.  
Request a quote for TLE8718SAAUMA4, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

TLE8718SAAUMA4 Tech Specifications

TLE8718SAAUMA4 - Infineon Technologies technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Infineon Technologies	Output Configuration	Low Side
Voltage - Supply (Vcc/Vdd)	-	Operating Temperature	-40°C ~ 150°C (TJ)
Voltage - Load	4.5V ~ 5.5V	Number of Outputs	18
Switch Type	General Purpose	Mounting Type	Surface Mount
Supplier Device Package	PG-DSO-36-54	Interface	-
Series	Automotive	Input Type	-
Rds On (Typ)	-	Features	-
Ratio - Input:Output	1:18	Fault Protection	Over Temperature, Short Circuit, UVLO
Package / Case	36-BSSOP (0.433', 11.00mm Width) Exposed Pad	Current - Output (Max)	-
Package	Tape & Reel (TR)	Base Product Number	TLE8718
Output Type	N-Channel		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Infineon Technologies TLE8718SAAUMA4

Product Attribute				
Part Number	TLE8718SAAUMA4	<a href="#">TLE8718SA</a>	<a href="#">TLE8458GV33</a>	<a href="#">TLE8458E</a>
Manufacturer	Infineon Technologies	Cypress Semiconductor (Infineon Technologies)	Cypress Semiconductor (Infineon Technologies)	Infineon Technologies
Voltage - Supply (Vcc/Vdd)	-	-	-	-
Interface	-	-	-	-
Output Type	N-Channel	-	-	-
Ratio - Input:Output	1:18	-	-	-
Input Type	-	-	-	-
Base Product Number	TLE8718	-	-	-
Current - Output (Max)	-	-	-	-
Operating Temperature	-40°C ~ 150°C (TJ)	-	-	-40°C ~ 150°C (TJ)
Number of Outputs	18	-	-	-
Supplier Device Package	PG-DSO-36-54	-	-	PG-DSO-8-16
Switch Type	General Purpose	-	-	-
Package / Case	36-BSSOP (0.433', 11.00mm Width) Exposed Pad	-	-	8-SOIC (0.154", 3.90mm Width)
Features	-	-	-	-
Rds On (Typ)	-	-	-	-
Package	Tape & Reel (TR)	-	-	Bulk
Fault Protection	Over Temperature, Short Circuit, UVLO	-	-	-
Voltage - Load	4.5V ~ 5.5V	-	-	-
Series	Automotive	-	-	-
Output Configuration	Low Side	-	-	-
Mounting Type	Surface Mount	-	-	Surface Mount

### TLE8718SAAUMA4 Datasheet PDF

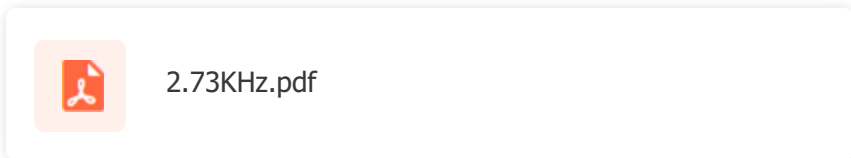
Download TLE8718SAAUMA4 pdf datasheets and Infineon Technologies documentation for TLE8718SAAUMA4 - Infineon Technologies.

#### Datasheets

[TLE8718SA.pdf](#)

#### Other Related Documents

[Part Number Guide.pdf](#)



**Customers Also Interested in**

**Recommended Products**

<b>TLE8718SA</b> Cypress Semiconductor (Infineon Technologies)	<b>TLE8458GV33</b> Cypress Semiconductor (Infineon Technologies)	<b>TLE8458E</b> Infineon Technologies IC REG LINEAR FIXED LDO REG	 <b>TLE8457DSJXUMA1</b> Infineon Technologies IC TRANSCEIVER 1/1 DSO-8	<b>TLE8458EV3</b> Cypress Semiconductor (Infineon Technologies)	<b>TLE8458GV3</b> Cypress Semiconductor (Infineon Technologies)
 <b>TLE8458GXUMA2</b> Infineon Technologies IC TRANSCEIVER FULL 1/1 DSO-8	 <b>TLE8754QV</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8760QV</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8880TNAKSA1</b> Infineon Technologies IC REG CONV AUTO IOUT TO220-5	 <b>TLE88812TNAKSA1</b> Infineon Technologies ALTERNATOR_IC	 <b>TLE8880TN</b> Infineon Technologies TLE8880 - ALTERNATOR REGULATOR
 <b>TLE8880A</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8758</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8458GV33XUMA2</b> Infineon Technologies IC TRANSCEIVER FULL 1/1 DSO-8	 <b>TLE8881</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8880</b> Cypress Semiconductor (Infineon Technologies)	 <b>TLE8458G</b> Cypress Semiconductor (Infineon Technologies)

**Shipment**

**Delivery Time**

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

**Delivery Cost**

- > Use your express account for shipment if you have one.
  - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

**Delivery Method**

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

**Payment Support**

The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



**Your Faithful Supply Chain Partner -**

 Efficient Supply Management	 Cost-Saving Procurement	 Fast Sourcing & Delivery
---------------------------------	-----------------------------	------------------------------

**Contact us if you have any questions.**

 Phone +00852 9146 4856	 Email info@allelco.com
-------------------------------	-------------------------------

**Certifications & Memberships**



[View More](#)

**Contact us**

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong  
Phone: +00852 9146 4856  
Fax: +00852 3010 8510  
Email: info@Allelco.com