



Image may be representation.  
See specifications for product details.



## MAX845ESA+T

Manufacturer Part Number	<b>MAX845ESA+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX845ESA+T
ECAD Model	Request Free CAD Models
Parts Description	IC DRVR TRANSF ISO 8-SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MAX845.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX845ESA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX845ESA+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX845ESA+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX845ESA+T Tech Specifications  
MAX845ESA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 85°C
Voltage - Supply	2.5V ~ 6V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	1.1mA
Series	-	Base Product Number	MAX845
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Transformer Driver
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX845ESA+T

Product Attribute				
Part Number	MAX845ESA+T	MAX845ESA+	MAX845ESA	MAX845EUA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-uMAX/uSOP
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Applications	Transformer Driver	Transformer Driver	Transformer Driver	Transformer Driver
Base Product Number	MAX845	MAX845	MAX845	MAX845
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tube	Tube	Tube
Series	-	-	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Voltage - Supply	2.5V ~ 6V	2.5V ~ 6V	2.5V ~ 6V	2.5V ~ 6V
Current - Supply	1.1mA	1.1mA	1.1mA	1.1mA

### MAX845ESA+T Datasheet PDF

Download MAX845ESA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX845ESA+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX845.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

#### Application Notes

[Bipolar DC-Voltage Detector Offers Sensitivity and .pdf](#)

[Isolated Temperature Sensor.pdf](#)

[Simple Power-FET Driver is Isolated and DC-Coupled.pdf](#)

[Single-Wire Serial Bus Carries Isolated Power and .pdf](#)

### Customers Also Interested in

#### Recommended Products



**MAX846AEEE-T**

Analog Devices / Maxim

**MAX846AEEE+**

Analog Devices Inc./Maxim

**MAX846AEEE+T**

Analog Devices Inc./Maxim

**MAX844ISA**

Analog Devices / Maxim

**MAX846AEEE**

Analog Devices Inc./Maxim

**MAX845ESA+**

Analog Devices Inc./Maxim

Integrated

Integrated

IC BAT CHG MULT-CHEM 2CEL  
16050P

Integrated

IC BAT CHG MULT-CHEM 2CEL  
16050P

Integrated

Integrated

IC BATT CHARGER SYSTEM

Integrated

IC DRVR XFRMR CMOS PCMCIA  
8501C**MAX843ESA**Analog Devices Inc./Maxim  
Integrated  
MAX843 -2V GAASFET BIAS**MAX843ISA**Analog Devices Inc./Maxim  
Integrated  
MAX843 -2V GAASFET BIAS**MAX843ISA-T**Analog Devices / Maxim  
Integrated**MAX843ISA+**Analog Devices Inc./Maxim  
Integrated  
IC REG CHARGE PUMP 1OUT 8501C**MAX846AEEE-TG074**Analog Devices Inc./Maxim  
Integrated  
IC BATT CHARGER SYSTEM**MAX845ESA**Analog Devices Inc./Maxim  
Integrated  
IC DRVR XFRMR CMOS PCMCIA  
8501C**MAX843CSA**Analog Devices / Maxim  
Integrated**MAX845EUA**Analog Devices Inc./Maxim  
Integrated  
IC DRVR XFRMR CMOS PCMCIA  
8UMAX**MAX843ISA+T**Analog Devices Inc./Maxim  
Integrated  
IC REG CHARGE PUMP 1OUT 8501C**MAX845EUA+**Analog Devices Inc./Maxim  
Integrated  
IC DRVR XFRMR CMOS PCMCIA  
8UMAX**MAX844ESA**Analog Devices Inc./Maxim  
Integrated  
MAX844 -2V GAASFET BIAS**MAX845EUA+T**Analog Devices Inc./Maxim  
Integrated  
IC DRVR TRANSF ISO 8-UMAX

## 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](#)



**ALLELCO LIMITED**  
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