





Image may be representation.
See specifications for product details.



MAX4785EXK+T

Manufacturer Part Number	MAX4785EXK+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4785EXK+T
ECAD Model	 Request Free CAD Models
Parts Description	IC CURRENT LIMITING SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	 ROHS3 Compliant

Get a Quote

MAX4785EXK+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4785EXK+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4785EXK+T, please send us email: info@allelco.com





Specifications

MAX4785EXK+T Tech Specifications
MAX4785EXK+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 - Input	2.3V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	SC-70-5	Function	Current Limiting
Series	-	Current - Output	50mA
Sensing Method	-	Base Product Number	MAX4785
Package / Case	5-TSSOP, SC-70-5, SOT-353	Accuracy	-
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4785EXK+T

Product Attribute				
Part Number	MAX4785EXK+T	MAX4787EXK-T	MAX4787EXK+T	MAX4786EXS+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX4785	MAX4787	MAX4787	MAX4786
Function	Current Limiting	Current Limiting	Current Limiting	Current Limiting
Package / Case	5-TSSOP, SC-70-5, SOT-353	5-TSSOP, SC-70-5, SOT-353	5-TSSOP, SC-70-5, SOT-353	SC-82A, SOT-343
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Sensing Method	-	-	-	-
Accuracy	-	-	-	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Output	50mA	100mA	100mA	50mA
Series	-	-	-	-
Supplier Device Package	SC-70-5	SC-70-5	SC-70-5	SC-70-4
Voltage - Input	2.3V ~ 5.5V	2.3V ~ 5.5V	2.3V ~ 5.5V	2.3V ~ 5.5V

MAX4785EXK+T Datasheet PDF

Download MAX4785EXK+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4785EXK+T - Analog Devices Inc./Maxim Integrated.

Datasheets



Cylindrical Battery Holders.pdf

Environmental Information



Maxim Integrated REACH.pdf



Maxim Integrated RoHS Cert.pdf



Red Phosphorous Certificate.pdf

Part Numbering Guide



Part Numbering System.pdf

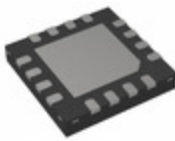
Application Notes





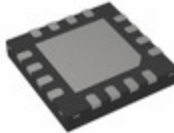



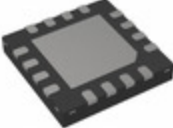





SMT Assembly, PCB Design Guidelines for
Leaded Pac.pdf

Customers Also Interested in

Recommended Products



MAX4789EUK	MAX4787EXK-T	MAX478CPA	MAX478CSA	MAX4787EXK+T	MAX4783ETE+
Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated IC CURRENT LIMITING SC70-5	Analog Devices Inc./Maxim Integrated IC OPAMP GP 2 CIRCUIT 8DIP	Analog Devices Inc./Maxim Integrated IC OPAMP GP 2 CIRCUIT 8SOIC	Analog Devices Inc./Maxim Integrated IC CURRENT LIMITING SC70-5	Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 10HM 16TQFN
					
MAX4783EUE	MAX4784EUE+	MAX4786EXS+T	MAX4784EUE+T	MAX4782ETE+T	MAX4783EUE+T
Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 4 10HM 16TSSOP	Analog Devices Inc./Maxim Integrated IC CURRENT LIMITING SC70-4	Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 4 10HM 16TSSOP	Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 10HM 16TQFN	Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 10HM 16TSSOP
					
MAX4788EXS+T	MAX4789EUK+T	MAX4783ETE+T	MAX4782EUE	MAX4784EUE	MAX4782EUE+
Analog Devices Inc./Maxim Integrated IC CURRENT LIMITING SC70-4	Analog Devices Inc./Maxim Integrated IC CURRENT LIMITING SOT23-5	Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 10HM 16TQFN	Analog Devices Inc./Maxim Integrated IC SWITCH SP4TX2 10HM 16TSSOP	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 10HM 16TSSOP

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
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Email
info@allelco.com

Certifications & Memberships



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