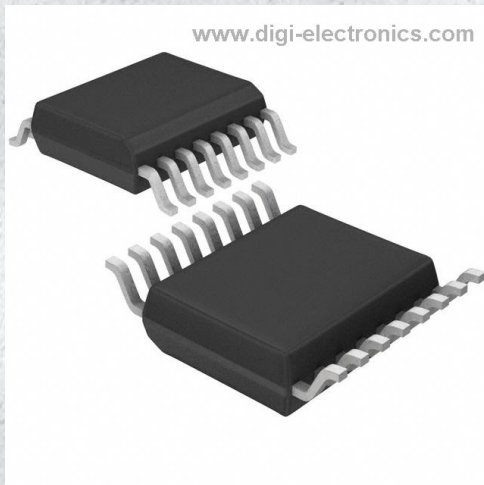


ADS7843E Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	ADS7843E-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	ADS7843E
Description	IC SCREEN CNTRL 12BIT 16SSOP
Detailed Description	Touchscreen Controller 4 Wire Resistive 12 b Serial Interface 16-SSOP

This model ADS7843E is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

ADS7843E

Series:

-

Touchscreen:

4 Wire Resistive

Interface:

Serial

Voltage - Supply:

2.7V ~ 5V

Operating Temperature:

-40°C ~ 85°C

Package / Case:

16-SSOP (0.154", 3.90mm Width)

Base Product Number:

ADS7843

Manufacturer:

Texas Instruments

Product Status:

Active

Resolution (Bits):

12 b

Voltage Reference:

External

Current - Supply:

2.5 μ A

Mounting Type:

Surface Mount

Supplier Device Package:

16-SSOP

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

2 (1 Year)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.