



Image may be representation. See specifications for product details.

#### DS1807E+

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

DS1807E+

Maxim Integrated

IC POT ADDRESS 2X AUDIO 14-TSSOP

DS1807E+.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

|                                  | Specifications of DS1807E+  |
|----------------------------------|---|
|                                  |   |
| PART NUMBER                      | DS1807E+  |
| MANUFACTURER                     | Maxim Integrated  |
| DESCRIPTION                      | IC POT ADDRESS 2X AUDIO 14-TSSOP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | DS1807E+.pdf  |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V   |
| TOLERANCE                        | ±20%  |
| TEMPERATURE COEFFICIENT (TYP)    | 750 ppm/°C  |
| TAPER                            | Logarithmic   |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP  |
| SERIES                           | -   |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400   |
| RESISTANCE (OHMS)                | 45k   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C  |
| NUMBER OF TAPS                   | 65  |
| NUMBER OF CIRCUITS               | 2   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| MEMORY TYPE                      | Volatile  |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| INTERFACE                        | I <sup>2</sup> C  |
| FEATURES                         | Mute, Selectable Address, Zero-Cross Sense  |
| DETAILED DESCRIPTION             | Digital Potentiometer 45k Ohm 2 Circuit 65 Taps I <sup>2</sup> C Interface 14-TSSOP |
| CONFIGURATION                    | Potentiometer   |
| BASE PART NUMBER                 | DS1807  |

# **Related Tags**

| Maxim Integrated DS1807E+ | DS1807E+ Distributor        | DS1807E+ Supplier             |
|---------------------------|-----------------------------|-------------------------------|
| DS1807E+ Price            | DS1807E+ Pictures           | DS1807E+ Image                |
| DS1807E+ PDF Datasheet    | DS1807E+ Download Datasheet | DS1807E+ Datasheet            |
| DS1807E+ Stock            | Buy DS1807E+                | Buy Maxim Integrated DS1807E+ |
| Maxim Integrated DS1807E+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS1807E+ |                             |                               |

# **Related Products**



### **DS1807+**

Manufacturers: Maxim Integrated Description: IC POT ADDRESS 2X AUDIO 14-DIP

In stock: 269 pcs

**RFQ** 



### DS1807S+

Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 16-SOIC In stock: 970 pcs

**RFQ** 



# **DS1807E/T&R**

Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 14-TSSOP In stock: Out stock

**RFQ** 



## **DS1807E**

Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 14-TSSOP In stock: Out stock

**RFQ** 



# **DS1806S-100**

Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 100K 20-SOIC

In stock: Out stock

**RFQ** 



### **DS1806S-100/T&R**

Manufacturers: Maxim Integrated Description: IC POT DIG SEXTET 100K 20-SOIC

In stock: Out stock **RFQ** 



#### DS1807S+T&R Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 16-SOIC

In stock: Out stock

**RFQ** 



#### DS1806S-100+ Manufacturers: Maxim Integrated

Description: IC POT DIG SEXTET 100K 20-SOIC In stock: 72 pcs

**RFQ** 



#### **DS1807S/T&R** Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 16-SOIC

In stock: Out stock

**RFQ** 



### **DS1807E+T&R**

Manufacturers: Maxim Integrated Description: IC POT ADDRESS 2X AUDIO 14-TSSOP

In stock: Out stock **RFQ** 



# **DS1807S**

Manufacturers: Maxim Integrated Description: IC POT ADDRESS 2X AUDIO 16-SOIC

In stock: Out stock

**RFQ** 



### **DS1807**

Manufacturers: Maxim Integrated

Description: IC POT ADDRESS 2X AUDIO 14-DIP In stock: Out stock

**RFQ** 













