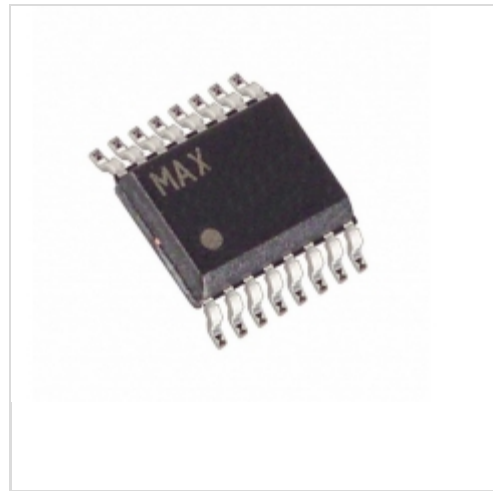


## MAX1685EEE+T



**Maxim Integrated**

IC REG BUCK ADJ/3.3V 1A 16QSOP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

1.MAX1685EEE+T.pdf

2.MAX1685EEE+T.pdf

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply Maxim Integrated MAX1685EEE+T, use the request quote form to request MAX1685EEE+T price, Maxim Integrated Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MAX1685EEE+T. The price and lead time for MAX1685EEE+T depending on the quantity required, availability and warehouse location.

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

|                                      |                                |
|--------------------------------------|--------------------------------|
| <b>Voltage - Output (Min/Fixed):</b> | 1.25V (3.3V)                   |
| <b>Voltage - Output (Max):</b>       | 14V                            |
| <b>Voltage - Input (Min):</b>        | 2.7V                           |
| <b>Voltage - Input (Max):</b>        | 14V                            |
| <b>Topology:</b>                     | Buck                           |
| <b>Synchronous Rectifier:</b>        | Yes                            |
| <b>Supplier Device Package:</b>      | 16-QSOP                        |
| <b>Series:</b>                       | -                              |
| <b>Packaging:</b>                    | Tape & Reel (TR)               |
| <b>Package / Case:</b>               | 16-SSOP (0.154", 3.90mm Width) |
| <b>Output Type:</b>                  | Adjustable (Fixed)             |
| <b>Output Configuration:</b>         | Positive                       |
| <b>Operating Temperature:</b>        | -40°C ~ 85°C (TA)              |
| <b>Number of Outputs:</b>            | 1                              |
| <b>Mounting Type:</b>                | Surface Mount                  |
| <b>Function:</b>                     | Step-Down                      |
| <b>Frequency - Switching:</b>        | 600kHz                         |
| <b>Current - Output:</b>             | 1A                             |

### Related products



**MAX1684EEE-T**

in stock

[MAXIM](#)

RFQ



**MAX1686EUA+**

IC CHARGE PUMP SIM CARD 8UMAX

[Maxim Integrated](#)

RFQ



**MAX1685EVKIT**

EVALUATION KIT FOR MAX1685

[Maxim Integrated](#)

RFQ



**MAX1685EEE**

[MAXIM](#)

RFQ



**MAX1685**

in stock

[MAXIM](#)

RFQ



**MAX1686EUA**

[MAXIM](#)

RFQ



**MAX1686**

in stock

[MAXIM](#)

RFQ



**MAX1685EEE+**

IC REG BUCK ADJ/3.3V 1A 16QSOP

[Maxim Integrated](#)

RFQ



**MAX1684EEE+T**

IC REG BUCK ADJ/3.3V 1A 16QSOP

[Maxim Integrated](#)

RFQ



**MAX1685EEE-T**

[MAXIM](#)

RFQ

### Guess You May Looking For



**ATS-06E-108-C3-R1**

HEATSINK 50X40X12.7MM XCUT T412

[Advanced Thermal Solutions Inc.](#)

RFQ



**CTVP00RW-11-99JD**

CONN RCPT FEMALE 7POS GOLD CRIMP

[Amphenol Aerospace Operations](#)

RFQ



**97-3106B24-27P-940**

AB 7C 7#16 PIN PLUG

[Amphenol Industrial Operations](#)

RFQ



**DWM-45-52-G-D-250**

.050" BOARD SPACERS

[Samtec Inc.](#)

RFQ



**24-3625-21**

625 DIP HDR SCRW MACH CONTACT

[Aries Electronics](#)

RFQ



**325123-01-0**

CONN BARRIER STRIP 1CIRCUIT

[Curtis Industries](#)

RFQ



**OSTYL164150**

TERM BLOCK RISING CLAMP 16POS

[On Shore Technology Inc.](#)

RFQ



**TJM122604**

SIZE 22, CLASS D, TERMINAL JUNCT

[Amphenol PCD](#)

RFQ



**SIT1602BC-31-XXS-**

**27.000000T**

-20 TO 70C, 5032, 20PPM, 2.25V-3

[SITIME](#)

RFQ



**M80-4000000FG-02-329-00-**

**000**

CONN

[Harwin Inc.](#)

RFQ

