

LM46001QPWPRQ1



N/A
 IC REG BUCK ADJ 1A SYNC 16HTSSOP
 Lead free / RoHS Compliant
 Integrated Circuits (ICs)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

- 1.Please confirm the Detail which include the part no.and the manufacturer of the products when ordering.
- 2.If you have bill of material(BOM) list require to quote.you could send to our email.
- 3.You can email us to change the order details before shipment.
- 4.Orders cannot be canceled after shipping the packages.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

| | |
|--------------------------------------|---|
| Voltage - Output (Min/Fixed): | 1V |
| Voltage - Output (Max): | 28V |
| Voltage - Input (Min): | 3.5V |
| Voltage - Input (Max): | 60V |
| Topology: | Buck |
| Synchronous Rectifier: | Yes |
| Supplier Device Package: | 16-HTSSOP |
| Series: | Automotive, AEC-Q100, SIMPLE SWITCHER® |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Output Type: | Adjustable |
| Output Configuration: | Positive |
| Operating Temperature: | -40°C ~ 125°C (TJ) |
| Number of Outputs: | 1 |
| Mounting Type: | Surface Mount |
| Function: | Step-Down |
| Frequency - Switching: | 200kHz ~ 2.2MHz |
| Current - Output: | 1A |

Related products



LM46001PWPT

IC REG BUCK ADJ 1A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46002PWPT

IC REG BUCK ADJ 2A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46001PWPEVM

EVAL MODULE FOR LM46001
[N/A](#)

RFQ



LM46001QPWPTQ1

IC REG BUCK ADJ 1A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46002PWP

IC REG BUCK ADJ 2A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46002PWPEVM

EVAL BOARD BUCK REG LM46002
[N/A](#)

RFQ



LM46001PWP

IC REG BUCK ADJ 1A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46001PWPR

IC REG BUCK ADJ 1A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46002PWPR

IC REG BUCK ADJ 2A SYNC 16HTSSOP
[N/A](#)

RFQ



LM46000QPWPTQ1

IC REG BUCK ADJ 0.5A SYNC 16SSOP
[N/A](#)

RFQ

Guess You May Looking For



ATS-07A-25-C1-R0

HEATSINK 60X60X25MM XCUT
[Advanced Thermal Solutions Inc.](#)

RFQ



SBC9248

CONN BNC PLUG STR 75 OHM CRIMP
[Winchester Electronics](#)

RFQ



68633-136HLF

HEADER BERGSTIK
[Amphenol FCI](#)

RFQ



76314-226LF

CONN RCPT
[Amphenol FCI](#)

RFQ



SIT1602BC-33-28S-77.760000T

-20 TO 70C, 5032, 50PPM, 2.8V, 7
[SITIME](#)

RFQ



SIT1602BC-33-33S-33.333330T

-20 TO 70C, 5032, 50PPM, 3.3V, 3
[SITIME](#)

RFQ



DWM-35-60-G-D-705

.050" BOARD SPACERS
[Samtec Inc.](#)

RFQ



SIT1602BI-73-XXN-66.666660E

-40 TO 85C, 2016, 50PPM, 2.25V-3
[SITIME](#)

RFQ



SIT1602BC-71-30S-60.000000D

-20 TO 70C, 2016, 20PPM, 3.0V, 6
[SITIME](#)

RFQ



SIT1602BI-32-28E-33.333000Y

-40 TO 85C, 5032, 25PPM, 2.8V, 3
[SITIME](#)

RFQ

