

**UC2825DWTRG4**


N/A  
 IC REG CTRLR MULT TOP 16SOIC  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy UC2825DWTRG4, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

0 pcs

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

## Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	8.4 V ~ 30 V
<b>Topology:</b>	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	16-SOIC
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	16-SOIC (0.295", 7.50mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	2
<b>Function:</b>	Step-Up, Step-Up/Step-Down
<b>Frequency - Switching:</b>	340kHz ~ 460kHz
<b>Duty Cycle (Max):</b>	80%
<b>Control Features:</b>	Current Limit, Enable, Frequency Control, Ramp, Soft Start
<b>Clock Sync:</b>	No

## Related products



**UC2825J**  
TI

RFQ



**UC2825DWTR**  
IC REG CTRLR MULT TOP 16SOIC  
N/A

RFQ



**UC2825NG4**  
IC REG CTRLR MULT TOPOLOGY 16DIP  
N/A

RFQ



**UC2825BN**  
IC REG CTRLR BST FLYBK PWM 16DIP  
N/A

RFQ



**UC2825BNG4**  
IC REG CTRLR BST FLYBK 16DIP  
N/A

RFQ



**UC2825DW**  
IC REG CTRLR MULT TOP 16SOIC  
N/A

RFQ



**UC2825Q**  
IC REG CTRLR MULT TOP 20PLCC  
N/A

RFQ



**UC2825DWG4**  
IC REG CTRLR MULT TOP 16SOIC  
N/A

RFQ



**UC2825N**  
IC REG CTRLR MULT TOPOLOGY 16DIP  
N/A

RFQ



**UC2825PW**  
in stock  
N/A

RFQ

## Guess You May Looking For



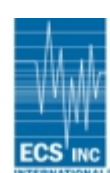
**SIT8209AC-83-18S-133.300000X**  
-20 TO 70C, 7050, 50PPM, 1.8V, 1  
SITIME

RFQ



**SIT8208AI-81-18S-4.096000Y**  
-40 TO 85C, 7050, 20PPM, 1.8V, 4  
SITIME

RFQ



**ECX-L27CM-77.760**  
OSC XO 77.760MHZ LVDS SMD  
ECS Inc.

RFQ



**SIT8209AC-2F-33E-166.666660X**  
-20 TO 70C, 3225, 10PPM, 3.3V, 1  
SITIME

RFQ



**501HAA-ACAF**  
OSC PROG LVCMOS 1.7V-3.6V EN/DS  
Silicon Labs

RFQ



**501ACD-ADAF**  
OSC PROG LVCMOS 1.7V-3.6V EN/DS  
Silicon Labs

RFQ



**MMSZ5247C-HE3-18**  
DIODE ZENER 17V 500MW SOD123  
Vishay Semiconductor Diodes Division

RFQ



**BZX55C36\_T50A**  
DIODE ZENER 36V 500MW DO35  
Fairchild/ON Semiconductor

RFQ



**TN1205T-600B-TR**  
SCR NON-SENS 600V 12A DPAK  
STMicroelectronics

RFQ



**ATS-08A-65-C3-R0**  
HEATSINK 40X40X30MM L-TAB T412  
Advanced Thermal Solutions Inc.

RFQ

