

### **BU31UA3WNVX-TL**

#### **BU31UA3WNVX-TL Information**



BU31UA3WNVX-TL
Rohm Semiconductor
Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
IC REG LINEAR 3.1V 300MA 4SSON
4-UDFN Exposed Pad
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **BU31UA3WNVX-TL Specifications**

Manufacturer Part Number	BU31UA3WNVX-TL
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.22V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	90µA
PSRR	70dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	4-UDFN Exposed Pad
Supplier Device Package	SSON004X1010
	Report errors?

#### **BU31UA3WNVX-TL Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### **BU31UA3WNVX-TL Payment Methods**



#### **BU31UA3WNVX-TL Shipping Methods**



If you have any question about BU31UA3WNVX-TL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com