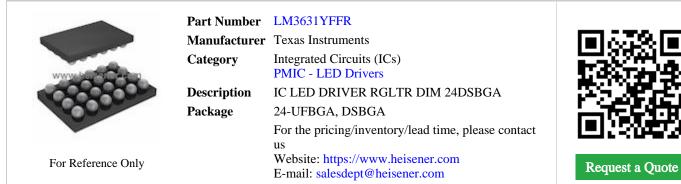


# LM3631YFFR

# LM3631YFFR Information



### **Certified Quality**

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.



# LM3631YFFR Specifications

Manufacturer Part Number	LM3631YFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	24-UFBGA, DSBGA
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost), Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5V
Voltage - Output	29V
Current - Output / Channel	25mA
Frequency	500kHz ~ 1MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	$-40^{\circ}C \sim 85^{\circ}C$ (TA)
Mounting Type	Surface Mount
Package / Case	24-UFBGA, DSBGA
Supplier Device Package	24-DSBGA
	Report errors?

#### LM3631YFFR 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 ELARANTEE

#### **Service Guarantees**

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

# LM3631YFFR Payment Methods



## LM3631YFFR Shipping Methods



If you have any question about LM3631YFFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com