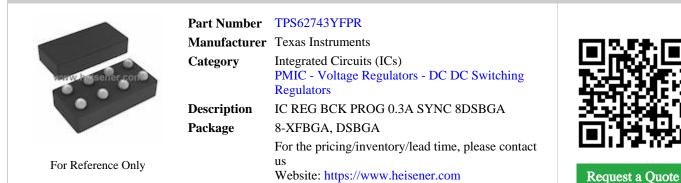


## **TPS62743YFPR**

#### **TPS62743YFPR Information**



E-mail: salesdept@heisener.com

**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.



### **TPS62743YFPR Specifications**

Manufacturer Part Number	TPS62743YFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-XFBGA, DSBGA
Series	DCS-Control?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	2.15V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	3.3V
Current - Output	300mA
Frequency - Switching	1.2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-XFBGA, DSBGA
Supplier Device Package	8-DSBGA
	Report errors?

Report errors?

#### **TPS62743YFPR 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

#### **Service Guarantees**

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

#### **TPS62743YFPR Payment Methods**





If you have any question about TPS62743YFPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com