

# TPS7A05285PYKAR

#### **TPS7A05285PYKAR Information**

Heisener.com	 TPS7A05285PYKAR Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear ULTRA LOW IQ LDO 4-XFBGA, DSBGA For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



# **TPS7A05285PYKAR Specifications**

Manufacturer Part Number	TPS7A05285PYKAR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XFBGA, DSBGA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.85V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.308V @ 200mA	
Current - Output	200mA	
Current - Quiescent (Iq)	3μΑ	
Current - Supply (Max)	-	
PSRR	40dB (1kHz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	4-XFBGA, DSBGA	
Supplier Device Package	4-DSBGA	
		Report errors?

#### **TPS7A05285PYKAR 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.

## **TPS7A05285PYKAR** Payment Methods





If you have any question about TPS7A05285PYKAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com