



#### ADSP-2187NKSTZ-320 Information



For Reference Only

Part Number ADSP-2187NKSTZ-320
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP CONTROLLER 16BIT 100LQFP

Package 100-LQFI

For the pricing/inventory/lead time, please contact

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.









# **ADSP-2187NKSTZ-320 Specifications**

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Voltage - Core	1.80V
Voltage - I/O	1.8V, 2.5V, 3.3V
On-Chip RAM	160kB
Non-Volatile Memory	External
Clock Rate	80MHz
Interface	Host Interface, Serial Port
Type	Fixed Point
Series	ADSP-21xx
Package	100-LQFP
	Embedded - DSP (Digital Signal Processors)
Category	Integrated Circuits (ICs)
Manufacturer	Analog Devices Inc.
Manufacturer Part Number	ADSP-2187NKSTZ-320

#### ADSP-2187NKSTZ-320 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **ADSP-2187NKSTZ-320 Payment Methods**



















## **ADSP-2187NKSTZ-320 Shipping Methods**













If you have any question about ADSP-2187NKSTZ-320, please do not hesitate to contact us!

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