

# DSPB56374AF

#### **DSPB56374AF Information**

Man Cat Des	rt Number nufacturer regory cription kage	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC DSP 24BIT 150MHZ 80-LQFP 80-LQFP 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.



# **DSPB56374AF** Specifications

Manufacturer Part Number	DSPB56374AF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	80-LQFP
Series	DSP56K/Symphony
Туре	Audio Processor
Interface	Host Interface, I2C, SAI, SPI
Clock Rate	150MHz
Non-Volatile Memory	ROM (84 kB)
On-Chip RAM	54kB
Voltage - I/O	3.30V
Voltage - Core	1.25V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (14x14)
	Report errors?

#### **DSPB56374AF** 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 UARANTEE

#### **Service Guarantees**

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

#### **DSPB56374AF** Payment Methods



### **DSPB56374AF Shipping Methods**



If you have any question about DSPB56374AF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com