

### **CA3260AE Information**



For Reference Only

Part Number CA3260AE Manufacturer Intersil

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 4MHZ 8DIP **Package** 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

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## **CA3260AE Specifications**

Manufacturer Part Number         CA3260AE           Manufacturer         Intersil           Category         Integrated Circuits (ICs)           Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps           Package         8-DIP (0.300", 7.62mm)           Series         -           Amplifier Type         General Purpose           Number of Circuits         2           Output Type         -           Slew Rate         10 V/μs           Gain Bandwidth Product         4MHz           -3db Bandwidth         -           Current - Input Bias         2pA           Voltage - Input Offset         2mV           Current - Supply         9mA           Current - Output / Channel         45mA           Voltage - Supply, Single/Dual (±)         4 V ~ 16 V, ±2 V ~ 8 V           Operating Temperature         -55°C ~ 125°C           Mounting Type         Through Hole           Package / Case         8-DIP (0.300", 7.62mm)           Supplier Device Package         8-PDIP		
Category         Integrated Circuits (ICs)           Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps           Package         8-DIP (0.300", 7.62mm)           Series         -           Amplifier Type         General Purpose           Number of Circuits         2           Output Type         -           Slew Rate         10 V/μs           Gain Bandwidth Product         4MHz           -3db Bandwidth         -           Current - Input Bias         2pA           Voltage - Input Offset         2mV           Current - Supply         9mA           Current - Output / Channel         45mA           Voltage - Supply, Single/Dual (±)         4 V ~ 16 V, ±2 V ~ 8 V           Operating Temperature         -55°C ~ 125°C           Mounting Type         Through Hole           Package / Case         8-DIP (0.300", 7.62mm)           Supplier Device Package         8-PDIP	Manufacturer Part Number	CA3260AE
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Series - General Purpose  Number of Circuits 2  Output Type - Slew Rate 10 V/µs  Gain Bandwidth Product 4MHz  -3db Bandwidth - Current - Input Bias 2pA  Voltage - Input Offset 2mV  Current - Supply 9mA  Current - Output / Channel 45mA  Voltage - Supply, Single/Dual (±) 4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature -55°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP		Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Amplifier Type  Number of Circuits  2  Output Type  - Slew Rate  10 V/µs  Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  Voltage - Input Offset  2mV  Current - Supply  9mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Package	8-DIP (0.300", 7.62mm)
Number of Circuits         2           Output Type         -           Slew Rate         10 V/μs           Gain Bandwidth Product         4MHz           -3db Bandwidth         -           Current - Input Bias         2pA           Voltage - Input Offset         2mV           Current - Supply         9mA           Current - Output / Channel         45mA           Voltage - Supply, Single/Dual (±)         4 V ~ 16 V, ±2 V ~ 8 V           Operating Temperature         -55°C ~ 125°C           Mounting Type         Through Hole           Package / Case         8-DIP (0.300", 7.62mm)           Supplier Device Package         8-PDIP	Series	-
Output Type  Slew Rate  10 V/µs  Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  2pA  Voltage - Input Offset  Current - Supply  9mA  Current - Output / Channel  45mA  Voltage - Supply, Single/Dual (±)  4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Amplifier Type	General Purpose
Slew Rate  Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  Voltage - Input Offset  Current - Supply  9mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Number of Circuits	2
Gain Bandwidth Product  -3db Bandwidth  -  Current - Input Bias  2pA  Voltage - Input Offset  2mV  Current - Supply  9mA  Current - Output / Channel  45mA  Voltage - Supply, Single/Dual (±)  4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package	Output Type	-
-3db Bandwidth - Current - Input Bias 2pA  Voltage - Input Offset 2mV  Current - Supply 9mA  Current - Output / Channel 45mA  Voltage - Supply, Single/Dual (±) 4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature -55°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP	Slew Rate	10 V/μs
Current - Input Bias  2pA  Voltage - Input Offset  2mV  Current - Supply  9mA  Current - Output / Channel  45mA  Voltage - Supply, Single/Dual (±)  4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Through Hole  Package / Case  8-DIP (0.300", 7.62mm)  Supplier Device Package  8-PDIP	Gain Bandwidth Product	4MHz
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	-3db Bandwidth	-
Current - Supply 9mA  Current - Output / Channel 45mA  Voltage - Supply, Single/Dual (±) 4 V ~ 16 V, ±2 V ~ 8 V  Operating Temperature -55°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP	Current - Input Bias	2pA
Current - Output / Channel 45mA  Voltage - Supply, Single/Dual ( $\pm$ ) 4 V ~ 16 V, $\pm$ 2 V ~ 8 V  Operating Temperature -55°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP	Voltage - Input Offset	2mV
Voltage - Supply, Single/Dual ( $\pm$ ) 4 V ~ 16 V, $\pm$ 2 V ~ 8 V Operating Temperature -55°C ~ 125°C Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Supply	9mA
Operating Temperature -55°C ~ 125°C  Mounting Type Through Hole  Package / Case 8-DIP (0.300", 7.62mm)  Supplier Device Package 8-PDIP	Current - Output / Channel	45mA
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Voltage - Supply, Single/Dual (±)	4 V ~ 16 V, ±2 V ~ 8 V
Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Operating Temperature	-55°C ~ 125°C
Supplier Device Package 8-PDIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
	Supplier Device Package	8-PDIP
Report errors's		Report errors?

### **CA3260AE 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.

## **CA3260AE Payment Methods**





















### **CA3260AE Shipping Methods**













If you have any question about CA3260AE, please do not hesitate to contact us!

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