



#### **NJM3403AM Information**



For Reference Only

Part Number NJM3403AM

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1.2MHZ 14DMP **Package** 14-SOIC (0.209", 5.30mm Width)

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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## **NJM3403AM Specifications**

Manufacturer Part Number         NJM 3403AM           Manufacturer         NJR Corporation/NJRC           Category         Integrated Circuits (ICs)           Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps           Package         14-SOIC (0.209", 5.30mm Width)           Series         -           Amplifier Type         General Purpose           Number of Circuits         4           Output Type         -           Slew Rate         1.2 V/µs           Gain Bandwidth Product         1.2MHz           -3db Bandwidth         -           Current - Input Bias         70nA           Voltage - Input Offset         2mV           Current - Supply         3mA           Current - Output / Channel         30mA           Voltage - Supply, Single/Dual (±)         4 V ~ 36 V, ±2 V ~ 18 V           Operating Temperature         -40°C ~ 85°C           Mounting Type         Surface Mount           Package / Case         14-SOIC (0.209", 5.30mm Width)           Supplier Device Package         14-DMP		
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Output Type - Slew Rate 1.2 V/ $\mu$ s   Gain Bandwidth Product 1.2MHz   -3db Bandwidth   - Current - Input Bias 70nA   Voltage - Input Offset 2mV   Current - Supply 3mA   Current - Output / Channel 30mA   Voltage - Supply, Single/Dual ( $\pm$ ) 4 V ~ 36 V, $\pm$ 2 V ~ 18 V   Operating Temperature -40°C ~ 85°C   Mounting Type Surface Mount   Package / Case 14-SOIC (0.209", 5.30mm Width)   Supplier Device Package 14-DMP	Amplifier Type	General Purpose
Slew Rate 1.2 V/ $\mu$ s 1.2 MHz 1.2 MHz 1.2 MHz 1.2 MHz 1.2 MHz 1.2 MHz 1.3 MB Bandwidth 1.2 MHz 1.3 MB Bandwidth 1.3 MB Bandwidth 1.4 MB Bias 1.5 MB Bandwidth 1	Number of Circuits	4
Gain Bandwidth Product  -3db Bandwidth  - Current - Input Bias  70nA  Voltage - Input Offset  2mV  Current - Supply  3mA  Current - Output / Channel  30mA  Voltage - Supply, Single/Dual (±)  4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.209", 5.30mm Width)  Supplier Device Package	Output Type	-
-3db Bandwidth  Current - Input Bias  70nA  Voltage - Input Offset  2mV  Current - Supply  3mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature  40°C ~ 85°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.209", 5.30mm Width)  Supplier Device Package	Slew Rate	$1.2 \text{ V/}\mu\text{s}$
Current - Input Bias  70nA  Voltage - Input Offset  2mV  Current - Supply  3mA  Current - Output / Channel  30mA  Voltage - Supply, Single/Dual (±)  4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.209", 5.30mm Width)  Supplier Device Package	Gain Bandwidth Product	1.2MHz
Voltage - Input Offset  Current - Supply  3mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.209", 5.30mm Width)  Supplier Device Package	-3db Bandwidth	-
Current - Supply  3mA  Current - Output / Channel  Voltage - Supply, Single/Dual (±)  4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.209", 5.30mm Width)  Supplier Device Package  14-DMP	Current - Input Bias	70nA
Current - Output / Channel 30mA  Voltage - Supply, Single/Dual (±) 4 V ~ 36 V, ±2 V ~ 18 V  Operating Temperature -40°C ~ 85°C  Mounting Type Surface Mount  Package / Case 14-SOIC (0.209", 5.30mm Width)  Supplier Device Package 14-DMP	Voltage - Input Offset	2mV
Voltage - Supply, Single/Dual ( $\pm$ ) 4 V ~ 36 V, $\pm$ 2 V ~ 18 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-DMP	Current - Supply	3mA
Operating Temperature -40°C ~ 85°C  Mounting Type Surface Mount  Package / Case 14-SOIC (0.209", 5.30mm Width)  Supplier Device Package 14-DMP	Current - Output / Channel	30mA
Mounting Type Surface Mount Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-DMP	Voltage - Supply, Single/Dual (±)	4 V ~ 36 V, ±2 V ~ 18 V
Package / Case 14-SOIC (0.209", 5.30mm Width) Supplier Device Package 14-DMP	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 14-DMP	Mounting Type	Surface Mount
	Package / Case	14-SOIC (0.209", 5.30mm Width)
Report errors?	Supplier Device Package	14-DMP
		Report errors?

#### **NJM3403AM 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.

### **NJM3403AM Payment Methods**



















## **NJM3403AM Shipping Methods**













If you have any question about NJM3403AM, please do not hesitate to contact us!

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