

# LMV324IDRQ1

## LMV324IDRQ1 Information

weatleben	westmelsener.com		LMV324IDRQ1 Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Seco	Description	IC OPAMP GP 1MHZ RRO 14SOIC	- <u>107-528</u>
		Package	14-SOIC (0.154", 3.90mm Width)	<b>1111</b> 22444
			For the pricing/inventory/lead time, please contact	EPUMPERSON
	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.



## LMV324IDRQ1 Specifications

Manufacturer Part Number	LMV324IDRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	1 V/μs
Gain Bandwidth Product	1MHz
-3db Bandwidth	
Current - Input Bias	15nA
Voltage - Input Offset	1.7mV
Current - Supply	410μΑ
Current - Output / Channel	160mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### LMV324IDRQ1 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.

#### LMV324IDRQ1 Payment Methods



### LMV324IDRQ1 Shipping Methods



If you have any question about LMV324IDRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com