

LMV7271MGX

LMV7271MGX Information



For Reference Only

Part Number	LMV7271MGX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMP SGL 1.8V R-R INPT SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
	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

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.



LMV7271MGX Specifications

Manufacturer Part Number	LMV7271MGX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Туре	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V
Voltage - Input Offset (Max)	4mV @ 5V
Current - Input Bias (Max)	0.01µA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	14µA
CMRR, PSRR (Typ)	78dB CMRR, 80dB PSRR
Propagation Delay (Max)	2.1µs
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-70-5
	Report errors?

LMV7271MGX 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.

LMV7271MGX Payment Methods



LMV7271MGX Shipping Methods



If you have any question about LMV7271MGX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com