

## LMV7275IDCKRQ1

### LMV7275IDCKRQ1 Information



Part Number	LMV7275IDCKRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Description	IC COMP SGL 1.8V R-R INP SC70
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



Request a Quote

For Reference Only

#### **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.



#### LMV7275IDCKRQ1 Specifications

Manufacturer Part Number	LMV7275IDCKRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	5-TSSOP, SC-70-5, SOT-353	
Series	Automotive, AEC-Q100	
Туре	General Purpose	
Number of Elements	1	
Output Type	Open Drain	
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V	
Voltage - Input Offset (Max)	4mV @ 5V	
Current - Input Bias (Max)	0.01µA @ 5V	
Current - Output (Typ)	34mA	
Current - Quiescent (Max)	14µA	
CMRR, PSRR (Typ)	78dB CMRR, 80dB PSRR	
Propagation Delay (Max)	2.1µs	
Hysteresis	-	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Package / Case	5-TSSOP, SC-70-5, SOT-353	
Mounting Type	Surface Mount	
Supplier Device Package	SC-70-5	
	Report err	ors?

#### LMV7275IDCKRQ1 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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### LMV7275IDCKRQ1 Payment Methods



#### LMV7275IDCKRQ1 Shipping Methods



If you have any question about LMV7275IDCKRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com