



LM6511IMX Information



For Reference Only

Part Number LM6511IMX

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR 180NS 3V 8-SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









LM6511IMX Specifications

Manufacturer Part Number	LM6511IMX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (±)	2.5 V ~ 30 V
Voltage - Input Offset (Max)	5mV @ 2.7V
Current - Input Bias (Max)	0.13μA @ 2.7V
Current - Output (Typ)	-
Current - Quiescent (Max)	3.5mA
CMRR, PSRR (Typ)	72dB CMRR
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC
	Report errors?

LM6511IMX 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.

LM6511IMX Payment Methods





















LM6511IMX Shipping Methods













If you have any question about LM6511IMX, please do not hesitate to contact us!

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