

LM95245CIMMX

LM95245CIMMX Information

For Reference Only	when the is energy on	 LM95245CIMMX Texas Instruments Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE SMBUS 8VSSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact us	
	For Reference Only	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.



LM95245CIMMX Specifications

Manufacturer Part Number	LM95245CIMMX		
Manufacturer	Texas Instruments		
Category	Sensors, Transducers		
	Temperature Sensors, Transducers		
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
Series	TruTherm?		
Sensor Type	Digital, Local/Remote		
Sensing Temperature - Local	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Sensing Temperature - Remote	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$		
Output Type	SMBus		
Voltage - Supply	3 V ~ 3.6 V		
Resolution	10 b (Local), 12 b (Remote)		
Features	One-Shot, Output Switch, Programmable Resolution, Shutdown Mode, Standby Mode		
Accuracy - Highest (Lowest)	±2°C (±6°C)		
Test Condition	25°C ~ 100°C (-40°C ~ 25°C)		
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
Supplier Device Package	8-VSSOP		
	Report errors?		

LM95245CIMMX 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.

LM95245CIMMX Payment Methods



LM95245CIMMX Shipping Methods



If you have any question about LM95245CIMMX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com