

LM95231BIMM-2

LM95231BIMM-2 Information

when the is energy of	Part Number	LM95231BIMM-2	
	Manufacturer	Texas Instruments	
	Category	Sensors, Transducers Temperature Sensors, Transducers	
	Description	SENSOR TEMPERATURE SMBUS 8VSSOP	
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Rer		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.



LM95231BIMM-2 Specifications

Manufacturer Part Number	LM95231BIMM-2		
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	$0^{\circ}C \sim 85^{\circ}C$		
Sensing Temperature - Remote	$0^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Output Type	SMBus		
Voltage - Supply	3 V ~ 3.6 V		
Resolution	9 b (Local), 12 b (Remote)		
Features	One-Shot, Programmable Resolution, Shutdown Mode, Standby Mode		
Accuracy - Highest (Lowest)	±3°C		
Test Condition	0°C ~ 85°C		
Operating Temperature	0°C ~ 125°C		
Mounting Type	Surface Mount		
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)		
Supplier Device Package	plier Device Package 8-VSSOP		
		Report errors?	

LM95231BIMM-2 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.

LM95231BIMM-2 Payment Methods



LM95231BIMM-2 Shipping Methods



If you have any question about LM95231BIMM-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com