

ADM1023ARQZ

ADM1023ARQZ Information

- Hiller	ADM1023ARQZ ON Semiconductor Integrated Circuits (ICs) PMIC - Thermal Management IC SENSOR TEMP DUAL PREC 16-QSOP 16-SSOP (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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ADM1023ARQZ Specifications

ManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - Thermal ManagementPackage16-SSOP (0.154", 3.90mm Width)Series-FunctionTemp Monitoring System (Sensor)Sensor TypeInternal and ExternalSensing Temperature0°C ~ 120°C, External SensorAccuracy $\pm 1°C$ Local, $\pm 3°C$ RemoteTopologyADC, Comparator, Multiplexer, Register BankOutput TypeSMBusOutput FanNoVoltage - Supply $3 V ~ 5.5 V$ Operating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)		
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Sensor TypeInternal and ExternalSensing Temperature0°C ~ 120°C, External SensorAccuracy±1°C Local, ±3°C RemoteTopologyADC, Comparator, Multiplexer, Register BankOutput TypeSMBusOutput AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Series	_
ArO°C ~ 120°C, External SensorSensing TemperatureO°C ~ 120°C, External SensorAccuracy±1°C Local, ±3°C RemoteTopologyADC, Comparator, Multiplexer, Register BankOutput TypeSMBusOutput AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating TemperatureO°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Function	Temp Monitoring System (Sensor)
Accuracy±1°C Local, ±3°C RemoteTopologyADC, Comparator, Multiplexer, Register BankOutput TypeSMBusOutput AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Sensor Type	Internal and External
TopologyADC, Comparator, Multiplexer, Register BankOutput TypeSMBusOutput AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Sensing Temperature	0° C ~ 120°C, External Sensor
Output TypeSMBusOutput AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Accuracy	$\pm 1^{\circ}$ C Local, $\pm 3^{\circ}$ C Remote
Output AlarmYesOutput FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Topology	ADC, Comparator, Multiplexer, Register Bank
Output FanNoVoltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Output Type	SMBus
Voltage - Supply3 V ~ 5.5 VOperating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Output Alarm	Yes
Operating Temperature0°C ~ 120°CMounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Output Fan	No
Mounting TypeSurface MountPackage / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Voltage - Supply	3 V ~ 5.5 V
Package / Case16-SSOP (0.154", 3.90mm Width)Supplier Device Package16-QSOP	Operating Temperature	0° C ~ 120° C
Supplier Device Package 16-QSOP	Mounting Type	Surface Mount
	Package / Case	16-SSOP (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	16-QSOP
		Report errors?

ADM1023ARQZ 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.

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Service Guarantees

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

ADM1023ARQZ Payment Methods





If you have any question about ADM1023ARQZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com