



L03S600D15 Information



For Reference Only

Part Number L03S600D15 Manufacturer Tamura

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 600A AC/DC

Package Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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L03S600D15 Specifications

Manufacturer Part Number L03S600D15 Manufacturer Tamura Category Sensors, Transducers Package Module Series - For Measuring AC/DC Sensor Type Hall Effect, Open Loop Current - Sensing 600A Number of Channels 1 Output Ratiometric, Voltage Sensitivity - Frequency DC ~ 50kHz Linearity ±1% Accuracy ±1% Voltage - Supply ±15V Response Time 5µs Current - Supply (Max) 12mA Operating Temperature -20°C ~ 80°C Polarization Bidirectional Mounting Type Through Hole Package / Case Module		
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Sensor TypeHall Effect, Open LoopCurrent - Sensing600ANumber of Channels1OutputRatiometric, VoltageSensitivity-FrequencyDC ~ 50kHzLinearity±1%Accuracy±1%Voltage - Supply±15VResponse Time5µsCurrent - Supply (Max)12mAOperating Temperature-20°C ~ 80°CPolarizationBidirectionalMounting TypeThrough HolePackage / CaseModule	Series	-
Current - Sensing600ANumber of Channels1OutputRatiometric, VoltageSensitivity-FrequencyDC ~ 50kHzLinearity±1%Accuracy±1%Voltage - Supply±15VResponse Time5μsCurrent - Supply (Max)12mAOperating Temperature-20°C ~ 80°CPolarizationBidirectionalMounting TypeThrough HolePackage / CaseModule	For Measuring	AC/DC
Number of Channels1OutputRatiometric, VoltageSensitivity-FrequencyDC ~ 50kHzLinearity±1%Accuracy±1%Voltage - Supply±15VResponse Time5μsCurrent - Supply (Max)12mAOperating Temperature-20°C ~ 80°CPolarizationBidirectionalMounting TypeThrough HolePackage / CaseModule	Sensor Type	Hall Effect, Open Loop
Output Ratiometric, Voltage Sensitivity - Frequency DC ~ 50kHz Linearity ±1% Accuracy ±1% Voltage - Supply ±15V Response Time 5µs Current - Supply (Max) 12mA Operating Temperature -20°C ~ 80°C Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Current - Sensing	600A
Sensitivity	Number of Channels	1
Frequency Linearity ±1% Accuracy ±1% Voltage - Supply Esponse Time Current - Supply (Max) Operating Temperature Polarization Mounting Type Frequency DC ~ 50kHz ±1% 1% 1% 1% 10	Output	Ratiometric, Voltage
Linearity $\pm 1\%$ Accuracy $\pm 1\%$ Voltage - Supply $\pm 15V$ Response Time $5\mu s$ Current - Supply (Max) $12mA$ Operating Temperature $-20^{\circ}C \sim 80^{\circ}C$ Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Sensitivity	-
Accuracy $\pm 1\%$ Voltage - Supply $\pm 15V$ Response Time $5\mu s$ Current - Supply (Max) $12mA$ Operating Temperature $-20^{\circ}C \sim 80^{\circ}C$ Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Frequency	DC ~ 50kHz
Voltage - Supply $\pm 15 \text{V}$ Response Time $5 \mu \text{s}$ Current - Supply (Max) 12mA Operating Temperature $-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Linearity	±1%
Response Time $5\mu s$ Current - Supply (Max) $12mA$ Operating Temperature $-20^{\circ}C \sim 80^{\circ}C$ Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Accuracy	±1%
Current - Supply (Max) Operating Temperature -20°C ~ 80°C Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Voltage - Supply	±15V
Operating Temperature -20°C ~ 80°C Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Response Time	5μs
Polarization Bidirectional Mounting Type Through Hole Package / Case Module	Current - Supply (Max)	12mA
Mounting Type Through Hole Package / Case Module	Operating Temperature	-20°C ~ 80°C
Package / Case Module	Polarization	Bidirectional
-	Mounting Type	Through Hole
Report errors?	Package / Case	Module
		Report errors?

L03S600D15 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.

L03S600D15 Payment Methods





















L03S600D15 Shipping Methods













If you have any question about L03S600D15, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com