



MTS2916A-HGC1 Information



For Reference Only

Part Number MTS2916A-HGC1
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers IC MOTOR DRIVER PAR 24SOP 24-SOIC (0.295", 7.50mm 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.

Description

Package









MTS2916A-HGC1 Specifications

Manufacturer Part Number	MTS2916A-HGC1
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Parallel
Technology	CMOS
Step Resolution	1, 1/2
Applications	General Purpose
Current - Output	750mA
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	10 V ~ 40 V
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOP
	Report errors?

MTS2916A-HGC1 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.

MTS2916A-HGC1 Payment Methods



















MTS2916A-HGC1 Shipping Methods













If you have any question about MTS2916A-HGC1, please do not hesitate to contact us!

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