



ATA6833C-PLQW-1 Information



For Reference Only

Part Number ATA6833C-PLQW-1
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR CONTROLLER PAR 48VQFN

Package 48-VFQFN Exposed Pad

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.









ATA6833C-PLQW-1 Specifications

Manufacturer Part Number	ATA6833C-PLQW-1	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	48-VFQFN Exposed Pad	
Series	Automotive, AEC-Q100	
Motor Type - Stepper		
Motor Type - AC, DC	Brushless DC (BLDC)	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (3)	
Interface	LIN	
Technology	Power MOSFET	
Step Resolution	-	
Applications	Automotive	
Current - Output	-	
Voltage - Supply	5.5 V ~ 18 V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 150°C (TA)	
Mounting Type	Surface Mount	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-VQFN (7x7)	
	Report error	ors?

ATA6833C-PLQW-1 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.

ATA6833C-PLQW-1 Payment Methods





















ATA6833C-PLQW-1 Shipping Methods













If you have any question about ATA6833C-PLQW-1, please do not hesitate to contact us!

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