



ATA6836C-PXQW 19 Information



For Reference Only

Part Number ATA6836C-PXQW 19
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC DVR HEX HALF BRIDGE 24QFN

Package 24-VQFN 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.









ATA6836C-PXQW 19 Specifications

Manufacturer Part Number	ATA6836C-PXQW 19	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	24-VQFN Exposed Pad	
Series	-	
Output Configuration	Half Bridge (6)	
Applications	Bulbs, DC Motors, Resistors	
Interface	SPI	
Load Type	Inductive, Capacitive, Resistive	
Technology	Power MOSFET	
Rds On (Typ)	1 Ohm LS, 1 Ohm HS	
Current - Output / Channel	-	
Current - Peak Output	650mA	
Voltage - Supply	4.75 V ~ 5.25 V	
Voltage - Load	5.5 V ~ 40 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Status Flag	
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO	
Mounting Type	Surface Mount	
Package / Case	24-VQFN Exposed Pad	
Supplier Device Package	24-VQFN (5x5)	
		Report errors?

ATA6836C-PXQW 19 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.

ATA6836C-PXQW 19 Payment Methods



















ATA6836C-PXQW 19 Shipping Methods













If you have any question about ATA6836C-PXQW 19, please do not hesitate to contact us!

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