



## **AN44140A-VB Information**

For Reference Only

Part Number AN44140A-VB

Manufacturer Panasonic Electronic Components

Integrated Circuits (ICs) Category

PMIC - Full, Half-Bridge Drivers

**Description** IC MOTOR DRIVER

Package 24-WFBGA For the pricing/inventory/lead time, please contact

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.









## **AN44140A-VB Specifications**

Manufacturer Part Number	AN44140A-VB
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	24-WFBGA
Series	-
Output Configuration	Half Bridge (3)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	1.2 Ohm
Current - Output / Channel	-
Current - Peak Output	-
Voltage - Supply	6 V ~ 26.4 V
Voltage - Load	6 V ~ 26.4 V
Operating Temperature	-40°C ~ 95°C (TA)
Features	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage, UVLO
Mounting Type	Surface Mount
Package / Case	24-WFBGA
Supplier Device Package	24-QFN (4x4)
	Report errors?

### **AN44140A-VB 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.

# **AN44140A-VB Payment Methods**





















### **AN44140A-VB Shipping Methods**













If you have any question about AN44140A-VB, please do not hesitate to contact us!

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