

# **MTM982400BBF**

#### **MTM982400BBF Information**

What he sent from	Part Number	MTM982400BBF
	Manufacturer	Panasonic Electronic Components
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 40V 7A SO8-F1
	Package	8-SMD, Flat Lead
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

E-mail: salesdept@heisener.com



**Request a Quote** 

For Reference Only

## **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.



### MTM982400BBF Specifications

Manufacturer Part Number	MTM982400BBF
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SMD, Flat Lead
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	7A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	1750pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	23 mOhm @ 7A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SO8-F1-B
Package / Case	8-SMD, Flat Lead
	Report errors?

#### MTM982400BBF 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MTM982400BBF Payment Methods





If you have any question about MTM982400BBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com