

MTM862270LBF

quest a Quote

MTM862270LBF Information

WWW WRITEIS en er, com	Part Number	MTM862270LBF	
	Manufacturer	Panasonic Electronic Components	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	k
	Description	MOSFET N-CH 20V 2.2A WSSMINI6	đ
	Package	6-SMD, Flat Leads	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



MTM862270LBF Specifications

Manufacturer Part Number	MTM862270LBF
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-SMD, Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4V
Vgs(th) (Max) @ Id	1.3V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	280pF @ 10V
Vgs (Max)	$\pm 10 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	540mW (Ta)
Rds On (Max) @ Id, Vgs	105 mOhm @ 1A, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	WSSMini6-F1
Package / Case	6-SMD, Flat Leads
	Report errors?

MTM862270LBF 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 BUARANTEE

Service Guarantees

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

MTM862270LBF Payment Methods



MTM862270LBF Shipping Methods



If you have any question about MTM862270LBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com