

LM27222MX

LM27222MX Information

with prisener.com	 LM27222MX Texas Instruments Integrated Circuits (ICs) PMIC - Gate Drivers IC MOSFET DVR SYNC 4.5A HS 8SOIC 8-SOIC (0.154", 3.90mm Width) 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

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.



LM27222MX Specifications

Manufacturer Part Number	LM27222MX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4 V ~ 6.85 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	3A, 4.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	33V
Rise / Fall Time (Typ)	17ns, 12ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

LM27222MX 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.

LM27222MX Payment Methods



LM27222MX Shipping Methods



If you have any question about LM27222MX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com