

NX2422CMTR Information


For Reference Only

Part Number [NX2422CMTR](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC PWM CONTROLLER
Package 24-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NX2422CMTR Specifications

Manufacturer Part Number	NX2422CMTR
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-VFQFN Exposed Pad
Series	-
Output Type	PWM
Function	-
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	2
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Frequency - Switching	400kHz
Duty Cycle (Max)	97%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Power Good, Soft Start
Operating Temperature	0°C ~ 70°C
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-MLPQ (4x4)

[Report errors?](#)

NX2422CMTR 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.

NX2422CMTR Payment Methods



NX2422CMTR Shipping Methods



If you have any question about NX2422CMTR, please do not hesitate to contact us!

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