PX3516ADDGR4XTMA1

PX3516ADDGR4XTMA1 Information

For Reference Only

Part Number PX3516ADDGR4XTMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
PMIC - Gate Drivers
Description IC BUCK SYNC DRIVER DL TDSON10-2
Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact 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.

PX3516ADDGR4XTMA1 Specifications

Manufacturer Part Number	PX3516ADDGR4XTMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-VFDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 6 V
Logic Voltage - VIL, VIH	1.3V, 1.9V
Current - Peak Output (Source, Sink)	2A, 2A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	30V
Rise / Fall Time (Typ)	10ns, 10ns
Operating Temperature	-25°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	TDSON-10-2
	Report errors?

PX3516ADDGR4XTMA1 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.

PX3516ADDGR4XTMA1 Payment Methods

PX3516ADDGR4XTMA1 Shipping Methods

If you have any question about PX3516ADDGR4XTMA1, please do not hesitate to contact us!
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