

IRS2541PBF Information


For Reference Only

Part Number [IRS2541PBF](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
 PMIC - LED Drivers
Description IC LED DRVR CTRLR DIM 500MA 8DIP
Package 8-DIP (0.300", 7.62mm)
 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.


IRS2541PBF Specifications

Manufacturer Part Number	IRS2541PBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	DC DC Controller
Topology	Step-Down (Buck)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	9V
Voltage - Supply (Max)	15.6V
Voltage - Output	-
Current - Output / Channel	-
Frequency	500kHz
Dimming	PWM
Applications	-
Operating Temperature	-25°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

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IRS2541PBF 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.

IRS2541PBF Payment Methods



IRS2541PBF Shipping Methods



If you have any question about IRS2541PBF, please do not hesitate to contact us!

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