TDA21103

TDA21103 Information

For Reference Only

Part Number TDA21103
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
PMIC - Full, Half-Bridge Drivers
Description IC DRIVER DUAL HS MOSFET PDSO-14
Package 14-SOIC (0.154", 3.90mm Width)

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.

TDA21103 Specifications

Manufacturer Part Number	TDA21103
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	14-SOIC (0.154", 3.90mm Width)
Series	CoreControl?
Output Configuration	Half Bridge (2)
Applications	DC-DC Converters, Voltage Regulators
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	1.9 Ohm LS, 1.75 Ohm HS
Current - Output / Channel	-
Current - Peak Output	-
Voltage - Supply	10.8 V ~ 13.2 V
Voltage - Load	6 V ~ 13.2 V
Operating Temperature	0°C ~ 125°C (TJ)
Features	Bootstrap Circuit
Fault Protection	Shoot-Through, Over Voltage
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	P-DSO-14
	Report errors?

TDA21103 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.

TDA21103 Payment Methods

TDA21103 Shipping Methods

If you have any question about TDA21103, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com