



TLE7234SEXUMA1 Information



For Reference Only

Part Number TLE7234SEXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DRIVER SPI RELAY CTRL DSO20 **Package** 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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TLE7234SEXUMA1 Specifications

Manufacturer Part Number TLE7234SEXUMA1 Manufacturer Infineon Technologies Category Integrated Circuits (ICs) Package 20-SOIC (0.295", 7.50mm Width) Series - Switch Type General Purpose Number of Outputs 8 Ratio - Input:Output 3:8 Output Configuration High Side or Low Side Output Type N-Channel Interface SPI Voltage - Load 9 V ~ 16 V Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V Current - Output (Max) 140mA, 280mA Rds On (Typ) 850 mOhm, 1.6 Ohm Input Type - Features - Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45		
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Output Type N-Channel Interface SPI Voltage - Load 9 V ~ 16 V Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V Current - Output (Max) 140mA, 280mA Rds On (Typ) 850 mOhm, 1.6 Ohm Input Type - Features - Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Ratio - Input:Output	3:8
Interface SPI Voltage - Load 9 V ~ 16 V Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V Current - Output (Max) 140mA, 280mA Rds On (Typ) 850 mOhm, 1.6 Ohm Input Type - Features - Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Output Configuration	High Side or Low Side
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Voltage - Supply (Vcc/Vdd) 3 V ~ 5.5 V Current - Output (Max) 140mA, 280mA Rds On (Typ) 850 mOhm, 1.6 Ohm Input Type - Features - Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Interface	SPI
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Input Type - Features - Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Current - Output (Max)	140mA, 280mA
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Fault Protection Open Load Detect, Over Temperature Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Input Type	-
Operating Temperature -40°C ~ 150°C (TJ) Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Features	-
Package / Case 20-SOIC (0.295", 7.50mm Width) Supplier Device Package PG-DSO-20-45	Fault Protection	Open Load Detect, Over Temperature
Supplier Device Package PG-DSO-20-45	Operating Temperature	-40°C ~ 150°C (TJ)
	Package / Case	20-SOIC (0.295", 7.50mm Width)
Report errors?	Supplier Device Package	PG-DSO-20-45
		Report errors?

TLE7234SEXUMA1 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.

TLE7234SEXUMA1 Payment Methods



















TLE7234SEXUMA1 Shipping Methods













If you have any question about TLE7234SEXUMA1, please do not hesitate to contact us!

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