

BTS70081EPPXUMA1

BTS70081EPPXUMA1 Information

Part NumberBTS70081EPPXUMA1ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description PROFET

Package 14-TSSOP (0.154", 3.90mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









BTS70081EPPXUMA1 Specifications

Manufacturer Part Number	BTS70081EPPXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	14-TSSOP (0.154", 3.90mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	6V ~ 18V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	11A
Rds On (Typ)	8.8mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Over Current, Over Voltage, Short Circuit, UVLO
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	14-TSSOP (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	PG-TSDSO-14-22
	Report errors?

BTS70081EPPXUMA1 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.

BTS70081EPPXUMA1 Payment Methods



















BTS70081EPPXUMA1 Shipping Methods













If you have any question about BTS70081EPPXUMA1, please do not hesitate to contact us!

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