

BTS70401EPAXUMA1 Information


For Reference Only

Part Number [BTS70401EPAXUMA1](#)
Manufacturer Infineon Technologies
Category Integrated 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
 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.


BTS70401EPAXUMA1 Specifications

Manufacturer Part Number	BTS70401EPAXUMA1
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)	4.5A
Rds On (Typ)	19mOhm
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

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BTS70401EPAXUMA1 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.

BTS70401EPAXUMA1 Payment Methods



BTS70401EPAXUMA1 Shipping Methods



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