

BTS740S2XUMA1

BTS740S2XUMA1 Information

WWWW Lot See	Part Number Manufacturer Category Description Package	BTS740S2XUMA1 Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH POWER HISIDE DSO-20 20-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact	
For Referen	nce Only	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.



BTS740S2XUMA1 Specifications

Manufacturer Part Number	BTS740S2XUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	PROFET®	
Switch Type	General Purpose	
Number of Outputs	2	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	5 V ~ 34 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	4.9A	
Rds On (Typ)	27 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	PG-DSO-20	
	Report errors?	

Report errors?

BTS740S2XUMA1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

BTS740S2XUMA1 Payment Methods



BTS740S2XUMA1 Shipping Methods



If you have any question about BTS740S2XUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com