



ITS640S2HKSA1 Information



For Reference Only

Part Number ITS640S2HKSA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SWITCH HISIDE SMART TO220-7

Package TO-220-7 (Formed Leads)

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.









ITS640S2HKSA1 Specifications

Manufacturer Part Number	ITS640S2HKSA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-220-7 (Formed Leads)	
Series	PROFET?	
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	5 V ~ 34 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	4A	
Rds On (Typ)	27 mOhm	
Input Type	Non-Inverting	
Features	Auto Restart, Status Flag	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-30°C ~ 85°C (TA)	
Package / Case	TO-220-7 (Formed Leads)	
Supplier Device Package	PG-TO220-7	
		Report errors?

ITS640S2HKSA1 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.

ITS640S2HKSA1 Payment Methods



















ITS640S2HKSA1 Shipping Methods













If you have any question about ITS640S2HKSA1, please do not hesitate to contact us!

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