

AUIR33401STRL

AUIR33401STRL Information

Heisener.com	 AUIR33401STRL Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SW IPS 1CH HIGH SIDE D2PAK-7 TO-263-7, D2Pak (6 Leads + Tab) For the pricing/inventory/lead time, please contact	
For Reference 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.



AUIR33401STRL Specifications

Manufacturer Part Number	AUIR33401STRL	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-263-7, D2Pak (6 Leads + Tab)	
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	6 V ~ 18 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	33A	
Rds On (Typ)	3 mOhm	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-263-7, D2Pak (6 Leads + Tab)	
Supplier Device Package	D2PAK (7-Lead)	
	Report e	rrors?

Report errors?

AUIR33401STRL 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.

AUIR33401STRL Payment Methods





If you have any question about AUIR33401STRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com