

VND7140AJ12TR

VND7140AJ12TR Information

ALLER COM	 VND7140AJ12TR STMicroelectronics Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC DVR HIGH-SIDE 2CH POWERSSO-12 12-LSOP (0.154", 3.90mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us Websitet https://www.baisapar.com	
For Reference Only	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.



VND7140AJ12TR Specifications

Manufacturer Part Number	VND7140AJ12TR		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	12-LSOP (0.154", 3.90mm Width) Exposed Pad		
Series	VIPower?		
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	4 V ~ 28 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	8A		
Rds On (Typ)	140 mOhm		
Input Type	Non-Inverting		
Features	Auto Restart		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO		
Operating Temperature	-40°C ~ 150°C (TJ)		
Package / Case	12-LSOP (0.154", 3.90mm Width) Exposed Pad		
Supplier Device Package	PowerSSO-12		
	Report errors?		

Report errors:

VND7140AJ12TR 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.

VND7140AJ12TR Payment Methods





If you have any question about VND7140AJ12TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com