

VND7140AJTR-E

VND7140AJTR-E Information

AMMAN How Helsener.com HHHHH	Part Number Manufacturer Category Description Package	VND7140AJTR-E STMicroelectronics Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC DVR HIGH-SIDE 2CH POWERSSO-16 16-PowerLFSOP (0.154", 3.90mm Width) 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.



VND7140AJTR-E Specifications

Manufacturer Part Number	VND7140AJTR-E		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	16-PowerLFSOP (0.154", 3.90mm Width)		
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, Status Flag		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO		
Operating Temperature	-40°C ~ 150°C (TJ)		
Package / Case	16-PowerLFSOP (0.154", 3.90mm Width)		
Supplier Device Package	PowerSSO-16		
	Report errors?		

Report errors?

VND7140AJTR-E 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.

VND7140AJTR-E Payment Methods



VND7140AJTR-E Shipping Methods



If you have any question about VND7140AJTR-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com