

SP2525A-1EN-L

SP2525A-1EN-L Information

www.heiseness.com	Category	SP2525A-1EN-L Exar Corporation Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
-80° -	Description	IC USB PWR SW HIGH-SIDE 8SOIC	1.00142
	Package	8-SOIC (0.154", 3.90mm Width)	- Initia Ilia
		For the pricing/inventory/lead time, please contact us	E100#734
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.



SP2525A-1EN-L Specifications

Manufacturer Part NumberSP2525A-1EN-LManufacturerExar CorporationCategoryIntegrated Circuits (ICs)DMCCDDMCCD	
Category Integrated Circuits (ICs)	
PMIC - Power Distribution Switches, Load Drivers	
Package 8-SOIC (0.154", 3.90mm Width)	
Series -	
Switch Type USB Switch	
Number of Outputs 1	
Ratio - Input:Output 1:1	
Output Configuration High Side	
Output Type N-Channel	
Interface On/Off	
Voltage - Load 3 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd) Not Required	
Current - Output (Max) 500mA	
Rds On (Typ) 70 mOhm	
Input Type Non-Inverting	
Features Status Flag	
Fault Protection Current Limiting (Fixed), Over Temperature, UVLO	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Package / Case8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package 8-SOIC	
Rep	ort errors?

SP2525A-1EN-L 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 EUARANTEE

Service Guarantees

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

SP2525A-1EN-L Payment Methods



SP2525A-1EN-L Shipping Methods



If you have any question about SP2525A-1EN-L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com