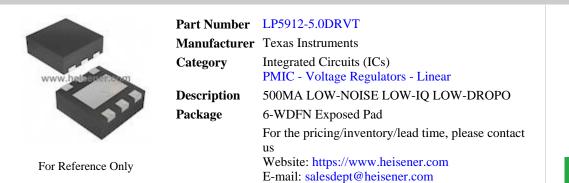


LP5912-5.0DRVT

Request a Quote

LP5912-5.0DRVT Information



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.



LP5912-5.0DRVT Specifications

Manufacturer Part NumberLP5912-5.0DRVTManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage6-WDFN Exposed PadSeries-	
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 6-WDFN Exposed Pad	
PMIC - Voltage Regulators - Linear Package 6-WDFN Exposed Pad	
Package 6-WDFN Exposed Pad	
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 6.5V	
Voltage - Output (Min/Fixed) 5V	
Voltage - Output (Max) -	
Voltage Dropout (Max)0.18V @ 500mA	
Current - Output 500mA	
Current - Quiescent (Iq) 55µA	
Current - Supply (Max) 35µA	
PSRR 40dB (100kHz)	
Control Features Enable	
Protection Features Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)	
Mounting Type Surface Mount	
Package / Case 6-WDFN Exposed Pad	
Supplier Device Package6-WSON (2x2)	
Report	errors?

LP5912-5.0DRVT 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.

LP5912-5.0DRVT Payment Methods



LP5912-5.0DRVT Shipping Methods



If you have any question about LP5912-5.0DRVT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com