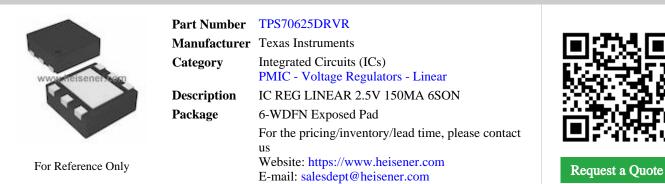


# **TPS70625DRVR**

#### **TPS70625DRVR 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.



### **TPS70625DRVR Specifications**

Manufacturer Part NumberTPS70625DRVRManufacturerTexas 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) 2.5V
Voltage - Output (Max) -
Voltage Dropout (Max) -
Current - Output 150mA
Current - Quiescent (Iq) -
Current - Supply (Max) $2.55\mu A \sim 350\mu A$
PSRR 80dB ~ 52dB (10Hz ~ 1kHz)
Control Features Enable
Protection Features Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 6-WDFN Exposed Pad
Supplier Device Package6-SON (2x2)
Report err

#### **TPS70625DRVR 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

#### **Service Guarantees**

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

#### **TPS70625DRVR Payment Methods**



If you have any question about TPS70625DRVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com