

# **REF5010IDGKT**

#### **REF5010IDGKT Information**



For Reference Only

Part Number	REF5010IDGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Description	IC VREF SERIES 10V 8VSSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.



## **REF5010IDGKT Specifications**

Manufacturer Part Number	REF5010IDGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Category	PMIC - Voltage Reference
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	
	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	10V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 0.05\%$
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	3μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	10.2 V ~ 18 V
Current - Supply	1.2mA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors <sup>6</sup>

#### **REF5010IDGKT 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.

#### **REF5010IDGKT Payment Methods**



### **REF5010IDGKT Shipping Methods**



If you have any question about REF5010IDGKT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com