

TPS70158PWPRG4

TPS70158PWPRG4 Information

Turning Dippining Conservation	 TPS70158PWPRG4 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3.3V/2.5V 20HTSSOP 20-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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TPS70158PWPRG4 Specifications

Manufacturer Texas Instruments Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad Series - Output Configuration Positive Dutput Configuration Positive Number of Regulators 2 Voltage - Input (Max) 6V Voltage - Output (Min/Fixed) 3.3V, 2.5V Voltage - Output (Max) - Voltage - Output (Max) 0.28V @ 500mA, - Current - Output 500mA, 250mA Current - Output 500mA, 250mA Current - Quiescent (Iq) - Current - Quiescent (Iq) - Current - Supply (Max) 190µA ~ 230µA PSRR 60dB (1kHz) Control Features Enable, Power Good, Reset, Sequencing Protection Features Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case				
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Current - Supply (Max)190μA ~ 230μAPSRR60dB (1kHz)Control FeaturesEnable, Power Good, Reset, SequencingProtection FeaturesOver Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)Operating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width) Exposed PadSupplier Device Package20-HTSSOP	Current - Output	500mA, 250mA		
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Operating Temperature-40°C ~ 125°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width) Exposed PadSupplier Device Package20-HTSSOP	Control Features	Enable, Power Good, Reset, Sequencing		
Mounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width) Exposed PadSupplier Device Package20-HTSSOP	Protection Features	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)		
Package / Case20-TSSOP (0.173", 4.40mm Width) Exposed PadSupplier Device Package20-HTSSOP	Operating Temperature	-40°C ~ 125°C		
Supplier Device Package 20-HTSSOP	Mounting Type	Surface Mount		
	Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Report errors?	Supplier Device Package	20-HTSSOP		
		Report errors?		

TPS70158PWPRG4 Guarantees



Quality Guarantees

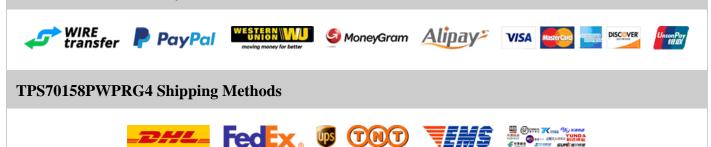
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

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TPS70158PWPRG4 Payment Methods



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