



MAX5085ATT+T Information



For Reference Only

Part Number MAX5085ATT+T
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 200MA 6TDFN

Package 6-WDFN Exposed Pad

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

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MAX5085A	$\mathbf{X}\mathbf{T}^{*}\mathbf{T}^{*}+\mathbf{T}^{*}$	Specifications	

Manufacturer Part Number MAX5085ATT+T Manufacturer Maxim Integrated Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 6-WDFN Exposed Pad Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 65V Voltage - Output (Min/Fixed) 2.54V (3.3V) Voltage - Output (Max) 11V Voltage Dropout (Max) 1.5V @ 200mA Current - Output 200mA Current - Quiescent (Iq) - Current - Supply (Max) 140μA ~ 4mA PSRR 55dB (100Hz) Control Features Enable	•		
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackage6-WDFN Exposed PadSeries-Output ConfigurationPositiveOutput TypeAdjustable (Fixed)Number of Regulators1Voltage - Input (Max)65VVoltage - Output (Min/Fixed)2.54V (3.3V)Voltage - Output (Max)11VVoltage Dropout (Max)1.5V @ 200mACurrent - Output200mACurrent - Quiescent (Iq)-Current - Supply (Max)140μA ~ 4mAPSRR55dB (100Hz)Control FeaturesEnable	Manufacturer Part Number	MAX5085ATT+T	
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$\begin{array}{lll} & \text{Current - Quiescent (Iq)} & \text{-} \\ & \text{Current - Supply (Max)} & 140 \mu \text{A} \sim 4 \text{mA} \\ & \text{PSRR} & 55 \text{dB (100Hz)} \\ & \text{Control Features} & \text{Enable} \end{array}$	Voltage Dropout (Max)	1.5V @ 200mA	
Current - Supply (Max) $140\mu A \sim 4mA$ PSRR $55dB (100Hz)$ Control Features Enable	Current - Output	200mA	
PSRR 55dB (100Hz) Control Features Enable	Current - Quiescent (Iq)	-	
Control Features Enable	Current - Supply (Max)	$140\mu A \sim 4mA$	
	PSRR	55dB (100Hz)	
	Control Features	Enable	
Protection Features Over Current, Over Temperature, Short Circuit	Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-40°C ~ 125°C	
Mounting Type Surface Mount	Mounting Type	Surface Mount	
Package / Case 6-WDFN Exposed Pad	Package / Case	6-WDFN Exposed Pad	
Supplier Device Package 6-TDFN-EP (3x3)	Supplier Device Package	6-TDFN-EP (3x3)	
Report errors		Report errors?	

MAX5085ATT+T 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.

MAX5085ATT+T Payment Methods



















MAX5085ATT+T Shipping Methods













If you have any question about MAX5085ATT+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com