

MC78L15ACPG

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MC78L15ACPG Information

Part Number MC78L15ACPG Manufacturer ON Semiconductor Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Description IC REG LINEAR 15V 100MA TO92-3
Category Integrated Circuits (ICs) WWW.belagner.com PMIC - Voltage Regulators - Linear
WWW.beisener.com PMIC - Voltage Regulators - Linear
Description IC REG LINEAR 15V 100MA TO92-3
Package TO-226-3, TO-92-3 (TO-226AA)
For the pricing/inventory/lead time, please con
us
For Reference Only Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



MC78L15ACPG Specifications

Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage - Output (Max)-Voltage Dopout (Max)-Current - Output100mACurrent - Output-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Operating Temperature0ver Temperature, Short CircuitOperating TypeThrough HolePackage / CaseTO-226.3, TO-226.A,)Supplier Device PackageTO-92-3		
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-226-3, TO-92-3 (TO-226AA)Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage Output (Max)-Voltage Douptut (Max)-Current - Output100mACurrent - Output00mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control FeaturesOver Temperature, Short CircuitOperating Temperature0ver Categor (Circuit)Operating Temperature0ver Categor (Circuit)Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Manufacturer Part Number	MC78L15ACPG
PMIC - Voltage Regulators - LinearPackageTO-226-3, TO-92-3 (TO-226AA)Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage - Output (Max)-Voltage - Output (Max)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Manufacturer	ON Semiconductor
PackageTO-226-3, TO-92-3 (TO-226A,)Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Category	Integrated Circuits (ICs)
Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage - Output (Max)-Voltage Dopout (Max)-Current - Output100mACurrent - Output-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Operating Temperature0ver Temperature, Short CircuitOperating TypeThrough HolePackage / CaseTO-226.3, TO-226.A,)Supplier Device PackageTO-92-3		PMIC - Voltage Regulators - Linear
Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)35VVoltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Portection Features-Operating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-226AA)Supplier Device PackageTO-29-3	Package	TO-226-3, TO-92-3 (TO-226AA)
Price Fixed Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 35V Voltage - Output (Min/Fixed) 15V Voltage - Output (Max) - Voltage Dropout (Max) - Voltage Dropout (Max) - Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 39dB (120Hz) Control Features - Protection Features Over Temperature, Short Circuit Operating Temperature 0°C ~ 125°C Mounting Type Through Hole Package / Case TO-226.3, TO-92.3 (TO-226AA)	Series	-
Number of Regulators1Number of Regulators15VVoltage - Input (Max)15VVoltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-226AA)Supplier Device PackageTO-92-3	Output Configuration	Positive
Voltage - Input (Max) 35V Voltage - Output (Min/Fixed) 15V Voltage - Output (Max) - Voltage Dropout (Max) - Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR 39dB (120Hz) Control Features - Protection Features Over Temperature, Short Circuit Operating Temperature 0°C ~ 125°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA)	Output Type	Fixed
Voltage - Output (Min/Fixed)15VVoltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Number of Regulators	1
Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Voltage - Input (Max)	35V
Voltage Dropout (Max)-Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Voltage - Output (Min/Fixed)	15V
Current - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Voltage - Output (Max)	-
Current - Quiescent (Iq)-Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Voltage Dropout (Max)	-
Current - Supply (Max)-PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Current - Output	100mA
PSRR39dB (120Hz)Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Current - Quiescent (Iq)	-
Control Features-Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Current - Supply (Max)	-
Protection FeaturesOver Temperature, Short CircuitOperating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	PSRR	39dB (120Hz)
Operating Temperature0°C ~ 125°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Control Features	-
Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Protection Features	Over Temperature, Short Circuit
Package / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Operating Temperature	0°C ~ 125°C
Supplier Device Package TO-92-3	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Report errors?	Supplier Device Package	ТО-92-3
		Report errors?

MC78L15ACPG 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 BUARANTEE

Service Guarantees

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

MC78L15ACPG Payment Methods



MC78L15ACPG Shipping Methods



If you have any question about MC78L15ACPG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com