



ADP3367ARZ Information



For Reference Only

Part NumberADP3367ARZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN POS ADJ 300MA 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









ADP3367ARZ Specifications

Manufacturer Part Number ADP3367ARZ Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs) Package 8-SOIC (0.154", 3.90mm Width) Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 30mA Current - Quiescent (Iq) - Current - Supply (Max) 25µA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width) Supplier Device Package 8-SOIC		
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package 8-SOIC (0.154", 3.90mm Width) Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25µA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Manufacturer Part Number	ADP3367ARZ
PMIC - Voltage Regulators - Linear Package 8-SOIC (0.154", 3.90mm Width) Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25μA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Manufacturer	Analog Devices Inc.
Package 8-SOIC (0.154", 3.90mm Width) Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25μA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Category	Integrated Circuits (ICs)
Series - Output Configuration Positive Output Type Adjustable (Fixed) Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25μA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)		PMIC - Voltage Regulators - Linear
Output ConfigurationPositiveOutput TypeAdjustable (Fixed)Number of Regulators1Voltage - Input (Max)16.5VVoltage - Output (Min/Fixed)1.3V (5V)Voltage - Output (Max)16VVoltage Dropout (Max)0.5V @ 300mACurrent - Output300mACurrent - Quiescent (Iq)-Current - Supply (Max)25μA ~ 14mAPSRR-Control FeaturesEnableProtection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)	Package	8-SOIC (0.154", 3.90mm Width)
Output TypeAdjustable (Fixed)Number of Regulators1Voltage - Input (Max)16.5VVoltage - Output (Min/Fixed)1.3V (5V)Voltage - Output (Max)16VVoltage Dropout (Max)0.5V @ 300mACurrent - Output300mACurrent - Quiescent (Iq)-Current - Supply (Max)25μA ~ 14mAPSRR-Control FeaturesEnableProtection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)	Series	-
Number of Regulators 1 Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25μA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Output Configuration	Positive
Voltage - Input (Max) 16.5V Voltage - Output (Min/Fixed) 1.3V (5V) Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25μA ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
Voltage - Output (Min/Fixed)1.3V (5V)Voltage - Output (Max)16VVoltage Dropout (Max)0.5V @ 300mACurrent - Output300mACurrent - Quiescent (Iq)-Current - Supply (Max)25μA ~ 14mAPSRR-Control FeaturesEnableProtection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case8-SOIC (0.154", 3.90mm Width)	Number of Regulators	1
Voltage - Output (Max) 16V Voltage Dropout (Max) 0.5V @ 300mA Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25 μ A ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature	Voltage - Input (Max)	16.5V
Voltage Dropout (Max) $0.5V @ 300mA$ Current - Output $300mA$ Current - Quiescent (Iq) - Current - Supply (Max) $25\mu A \sim 14mA$ PSRR - Control Features Enable Protection Features - $40^{\circ}C \sim 85^{\circ}C$ Mounting Type Surface Mount Package / Case $8-SOIC (0.154^{\circ}, 3.90mm Width)$	Voltage - Output (Min/Fixed)	1.3V (5V)
Current - Output 300mA Current - Quiescent (Iq) - Current - Supply (Max) 25 μ A ~ 14mA PSRR - Control Features Enable Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Voltage - Output (Max)	16V
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Voltage Dropout (Max)	0.5V @ 300mA
Current - Supply (Max) $25\mu A \sim 14mA$ $PSRR \qquad -$ $Control Features \qquad Enable$ $Protection Features \qquad -$ $Operating Temperature \qquad -40^{\circ}C \sim 85^{\circ}C$ $Mounting Type \qquad Surface Mount \\ Package / Case \qquad 8-SOIC (0.154", 3.90mm Width)$	Current - Output	300mA
PSRR - Control Features Enable Protection Features - Coperating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Current - Quiescent (Iq)	-
Control Features Protection Features Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Current - Supply (Max)	25μA ~ 14mA
Protection Features - $ -40^{\circ}\text{C} \sim 85^{\circ}\text{C} $ Mounting Type Surface Mount $ Package / Case $ 8-SOIC $(0.154^{\circ}, 3.90 \text{mm Width}) $	PSRR	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $8-\text{SOIC } (0.154'', 3.90 \text{mm Width})$	Control Features	Enable
Mounting Type Surface Mount Package / Case 8-SOIC (0.154", 3.90mm Width)	Protection Features	-
Package / Case 8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C
	Mounting Type	Surface Mount
Supplier Device Package 8-SOIC	Package / Case	8-SOIC (0.154", 3.90mm Width)
	Supplier Device Package	8-SOIC
Report errors?		Report errors?

ADP3367ARZ 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.

ADP3367ARZ Payment Methods



















ADP3367ARZ Shipping Methods













If you have any question about ADP3367ARZ, please do not hesitate to contact us!

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