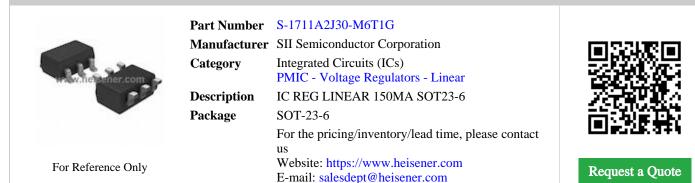


### S-1711A2J30-M6T1G

#### S-1711A2J30-M6T1G Information



## **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.



#### S-1711A2J30-M6T1G Specifications

Manufacturer Part NumberS-1711A2J30-M6T1GManufacturerSII Semiconductor CorporationCategoryIntegrated Circuits (ICs)PackageSOT-23-6Series-Output Configuration-Output Type-Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output150mACurrent - Output150mACurrent - Supply (Max)-PSRR-Control Features-Protection Features-Operating TypeSurface MountProtection Features-Protection FeaturesSurface MountProtection FeaturesSurface MountPackage (CaseSOT-23-6Surface MountSurface MountSurface MountSurface MountSurface Mount		
Attegrated   Integrated Circuits (ICs)     PMIC - Voltage Regulators - Linear     Package   SOT-23-6     Series   -     Output Configuration   -     Output Type   -     Number of Regulators   2     Voltage - Input (Max)   -     Voltage - Output (Min/Fixed)   -     Voltage - Output (Max)   -     Current - Output   150mA     Current - Output   -     Current - Supply (Max)   -     SPRR   -     Control Features   -     Portection Features   -     Operating Temperature   -     Mounting Type   Surface Mount     Package / Case   SOT-23-6	Manufacturer Part Number	S-1711A2J30-M6T1G
PMC - Voltage Regulators - LinearPackageSOT-23-6Series-Output Configuration-Output Type-Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Potection Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSUT-23-6Supplier Device PackageSOT-23-6	Manufacturer	SII Semiconductor Corporation
PackageSOT-23-6Series-Output Configuration-Output Type-Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-Mounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Category	Integrated Circuits (ICs)
Series   -     Series   -     Output Configuration   -     Output Type   -     Number of Regulators   2     Voltage - Input (Max)   -     Voltage - Output (Min/Fixed)   -     Voltage - Output (Max)   -     Voltage - Output (Max)   -     Voltage - Output (Max)   -     Voltage Dropout (Max)   -     Current - Output   150mA     Current - Quiescent (Iq)   -     Current - Supply (Max)   -     PSRR   -     Portection Features   -     Operating Temperature   -     Mounting Type   -     Mounting Type   Surface Mount     Package / Case   SUr23-6		PMIC - Voltage Regulators - Linear
Output Configuration-Output Type-Output Type2Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Output-Current - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Operating Temperature-Mounting Type-Package / CaseSOT-23-6Supplier Device PackageSOT-23-6	Package	SOT-23-6
Output Type-Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Portection Features-Protection Features-Operating Temperature-Mounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Series	-
Number of Regulators2Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Output Configuration	-
Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Potection Features-Operating Temperature-Aunting TypeSufface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Output Type	-
Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSUT-23-6Supplier Device PackageSOT-23-6	Number of Regulators	2
Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Voltage - Input (Max)	-
Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Voltage - Output (Min/Fixed)	-
Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Voltage - Output (Max)	-
Current - Quiescent (Iq) -   Current - Supply (Max) -   PSRR -   Control Features -   Protection Features -   Operating Temperature -   Mounting Type Surface Mount   Package / Case SOT-23-6   Supplier Device Package SOT-23-6	Voltage Dropout (Max)	-
Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Current - Output	150mA
PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Current - Quiescent (Iq)	-
Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Current - Supply (Max)	-
Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	PSRR	-
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Control Features	-
Mounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Protection Features	-
Package / CaseSOT-23-6Supplier Device PackageSOT-23-6	Operating Temperature	-40°C ~ 85°C
Supplier Device Package SOT-23-6	Mounting Type	Surface Mount
	Package / Case	SOT-23-6
Report errors?	Supplier Device Package	SOT-23-6
		Report errors?

#### S-1711A2J30-M6T1G 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.

#### S-1711A2J30-M6T1G Payment Methods





If you have any question about S-1711A2J30-M6T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com