

S-1721A2812-M6T1U

S-1721A2812-M6T1U 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-1721A2812-M6T1U Specifications

Manufacturer Part Number S-1721A2812-M6T1U Manufacturer SII Semiconductor Corporation Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package SOT-23-6 Stries - Output Configuration - Output Type - Voltage Input (Max) 2 Voltage - Input (Max) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Operating Temperature - Mounting Type Surface Mount Package / Case SOT-23-6 Surface Mount -		
Category 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) - PSRR - Control Features - Portection Features - Operating Temperature - Mounting Type Surface Mount Package / Case SOT-23-6	Manufacturer Part Number	S-1721A2812-M6T1U
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-Control Features-Protection Features-Operating Temperature40°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 Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature40°C ~ 85°CMounting TypeSurface MountPackage / CaseSOT-23-6Supplier Device PackageSOT-23-6	Category	Integrated Circuits (ICs)
Series		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 - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-Operating Temperature-40°C ~ 85°CMounting TypeSUT-23-6Supplier Device PackageSUT-23-6	Package	SOT-23-6
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Voltage - Input (Max)-Voltage - Output (Max)-Voltage - Output (Max)-Voltage Dropout (Max)-Current - Output150mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Potection Features-Operating Temperature-40°C ~ 85°CMounting TypeSOT-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)	-
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Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Control Features - Protection Features - Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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-1721A2812-M6T1U 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 EUARANTEE

Service Guarantees

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

S MoneyGram Alipay VISA

DISCOVER

S-1721A2812-M6T1U Payment Methods



S-1721A2812-M6T1U Shipping Methods



If you have any question about S-1721A2812-M6T1U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com