



S-13A1B21-E6T1U3

Part Number: **S-13A1B21-E6T1U3**
 Product Description: IC REG LINEAR 2.1V 1A 6HSOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [S-13A1B21-E6T1U3.pdf](#)

Manufacturer/Brand: SII Semiconductor Corporation
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	S-13A1B21-E6T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.1V 1A 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-13A1B21-E6T1U3.pdf		
Voltage Dropout (Max)	0.15V @ 300mA	Voltage - Output (Min/Fixed)	2.1V
Voltage - Output (Max)	-	Voltage - Input (Max)	5.5V
Supplier Device Package	6-HSOP	Series	S-13A1
Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown	Packaging	Tape & Reel (TR)
Package / Case	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins	PSRR	65dB (1kHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.1V 1A 6-HSOP	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		

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