



S-1721E2J25-M6T1U

Part Number: **S-1721E2J25-M6T1U**
 Product Description: IC REG LIN 2.5/2.85V 150MA SOT23
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [S-1721E2J25-M6T1U.pdf](#)

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

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

Part Number	S-1721E2J25-M6T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LIN 2.5/2.85V 150MA SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-1721E2J25-M6T1U.pdf		
Voltage Dropout (Max)	0.24V @ 100mA, 0.23V @ 100mA	Voltage - Output (Min/Fixed)	2.5V, 2.85V
Voltage - Output (Max)	-	Voltage - Input (Max)	6.5V
Supplier Device Package	SOT-23-6	Series	S-1721
Protection Features	Over Current	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	PSRR	75dB (1kHz), 75dB (1kHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	2
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 2 Output 2.5V, 2.85V 150mA SOT-23-6	Current - Supply (Max)	45µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable		

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