



SII Semiconductor Corporation




S-1137A28-U5T1U

Part Number: S-1137A28-U5T1U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 2.8V 300MA SOT89-5

Datasheets: [PDF S-1137A28-U5T1U.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1137A28-U5T1U

PART NUMBER	S-1137A28-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-1137A28-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	70dB (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 2.8V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

SII Semiconductor Corporation S-1137A28-U5T1U	S-1137A28-U5T1U Distributor	S-1137A28-U5T1U Supplier
S-1137A28-U5T1U Price	S-1137A28-U5T1U Pictures	S-1137A28-U5T1U Image
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S-1137A28-U5T1U Stock	Buy S-1137A28-U5T1U	Buy SII Semiconductor Corporation S-1137A28-U5T1U
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Related Products

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<div></div> <div>S-1137A29-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SNT6A In stock: 100 pcs <div>RFQ</div></div>	<div></div> <div>S-1137A27-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 300MA SOT23-5 In stock: Out stock <div>RFQ</div></div>
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