

S-1315D42-M5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-1315D42-M5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 200mA SOT23-5

Data sheet:

 [S-1315 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

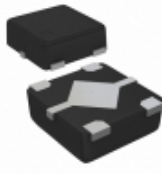
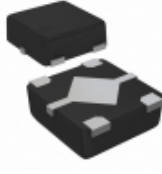
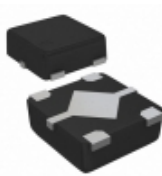
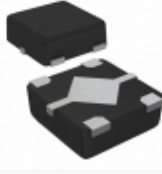
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-1315D42-M5T1U3 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1315D42-M5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.2V 200mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	232351 pcs	Data sheet	S-1315 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 200mA
Voltage - Output (Min/Fixed)	4.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	S-1315	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	55dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2555-2 S-1315D42-M5T1U3-ND
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 4.2V 200mA SOT-23-5	Current - Supply (Max)	13µA
Current - Quiescent (Iq)	1µA	Current - Output	200mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 232351 pieces of SII Semiconductor Corporation S-1315D42-M5T1U3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-1315D40-M5T1U3 Description: IC REG LINEAR 4V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D38-A6T2U3 Description: IC REG LINEAR 3.8V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A12-A4T2U4 Description: IC REG LINEAR 1.2V 100MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D39-A6T2U3 Description: IC REG LINEAR 3.9V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A20-A4T2U4 Description: IC REG LINEAR 2V 100MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D41-M5T1U3 Description: IC REG LINEAR 4.1V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1316-SB(59) Description: CONN RECEPT 16POS SOCKET	Manufacturers: Hirose	RFQ
	Part#: S-1315D39-M5T1U3 Description: IC REG LINEAR 3.9V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D38-M5T1U3 Description: IC REG LINEAR 3.8V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A10-M5T1U4 Description: IC REG LINEAR 1V 100MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A10-A4T2U4 Description: IC REG LINEAR 1V 100MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1316-CTA(59) Description: CONN RECEPT 16POS SOCKET	Manufacturers: Hirose	RFQ
	Part#: S-1315D40-A6T2U3 Description: IC REG LINEAR 4V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A18-A4T2U4 Description: IC REG LINEAR 1.8V 100MA HSNT4-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A18-M5T1U4 Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A20-M5T1U4 Description: IC REG LINEAR 2V 100MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D41-A6T2U3 Description: IC REG LINEAR 4.1V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D42-A6T2U3 Description: IC REG LINEAR 4.2V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1317A12-M5T1U4 Description: IC REG LINEAR 1.2V 100MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315D37-M5T1U3 Description: IC REG LINEAR 3.7V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1315D42-M5T1U3

SII Semiconductor Corporation S-1315D42-M5T1U3	S-1315D42-M5T1U3 distributor	S-1315D42-M5T1U3 supplier	S-1315D42-M5T1U3 price
S-1315D42-M5T1U3 download datasheet	S-1315D42-M5T1U3 datasheet	S-1315D42-M5T1U3 stock	buy S-1315D42-M5T1U3
SII Semiconductor Corporation S-1315D42-M5T1U3			