

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation**

Image may be representation. See specifications for product details.

S-1132B55-M5T1G

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

S-1132B55-M5T1G

SII Semiconductor Corporation

IC REG LINEAR 5.5V 300MA SOT23-5

S-1132B55-M5T1G.pdf

Lead free / RoHS Compliant 276612 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1132B55-M5T1G

MANUFACTURER SII Semiconductor Corporation 1C REG LINEAR 5.5V 300MA SOT23-5 LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS QUANTITY AVAILABLE 276612 pcs DATA SHEET 277612 pcs DATA SHEET DATA SHEET 277612 pcs DATA SHEET DATA SHEET DATA SHEET 277612 pcs DATA SHEET		
DESCRIPTION IC REG LINEAR 5.5V 300MA SOT23-5 LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS QUANTITY AVAILABLE 276612 pcs DATA SHEET DATA S	PART NUMBER	S-1132B55-M5T1G
Lead Free STATUS / ROHS STATUS QUANTITY AVAILABLE 276612 pcs DATA SHEET VOLTAGE DROPOUT (MAX) 0.15V @ 100mA VOLTAGE - OUTPUT (MIN/FIXED) 5.5V VOLTAGE - OUTPUT (MAX) - VOLTAGE - OUTPUT (MAX) 6.5V SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S1132 Over Current Tape & Reel (TR) PACKAGING Tape & Reel (TR) SC-74A, SOT-753 PSRR 65dB (1kHz) OUTPUT TYPE Fixed OUTPUT TYPE Fixed OUTPUT TYPE Fixed OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE 40°C ~ 85°C (TA) MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE SURface Mount U(Inlimited) LEAD FREE STATUS / ROHS STATUS Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	MANUFACTURER	SII Semiconductor Corporation
QUANTITY AVAILABLE DATA SHEET DATA SHEET DATA SHEET DATA SHEET DOLTAGE POOPOUT (MAX) O.15V @ 100mA S.5V VOLTAGE - OUTPUT (MIN/FIXED) S.5V VOLTAGE - OUTPUT (MAX) COLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES PACKAGING Tape & Reel (TR) PACKAGE / CASE SC-74A, SOT-753 PSRR COMPOUT TYPE GENERAL COLTPUT (MAX) DOLTPUT TYPE FIXED OUTPUT TYPE FIXED OUTPUT CONFIGURATION POSITIVE OUTPUT CONFIGURATION POSITIVE MOUNTING TEMPERATURE A0°C ~ 85°C (TA) MOUNTING TYPE	DESCRIPTION	IC REG LINEAR 5.5V 300MA SOT23-5
DATA SHEET S-1132B55-M5T1G.pdf VOLTAGE DROPOUT (MAX) O.15V ® 100mA VOLTAGE - OUTPUT (MIN/FIXED) 5.5V VOLTAGE - OUTPUT (MAX) - VOLTAGE - INPUT (MAX) 6.5V SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES OVER CURRENT PACKAGING Tape & Reel (TR) PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (IkHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION POSITIVE OUTPUT CONFIGURATION POPERATING TEMPERATURE NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE PROPOUT (MAX) VOLTAGE - OUTPUT (MIN/FIXED) S.SV VOLTAGE - OUTPUT (MIN/FIXED) SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES OVER Current Tape & Reel (TR) PACKAGING PACKAGE / CASE SC-74A, SOT-753 65dB (1kHz) OUTPUT TYPE FIXED OUTPUT TYPE FIXED OUTPUT CONFIGURATION POSITIVE OPERATING TEMPERATURE A"O"C ~ 85°C (TA) MOUNTING TYPE MOUNTING TYPE SURface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEED free / ROHS Compliant LINEAR VOLTAGE REGULATO RE OUTPUT 5.5V 300mA SOT-23-5 LINEAR VOLTAGE REGULATO RE OUTPUT 5.5V 300mA SOT-23-5 LINEAR VOLTAGE REGULATO RE OUTPUT 5.5V 300mA SOT-23-5	QUANTITY AVAILABLE	276612 pcs
VOLTAGE - OUTPUT (MIN/FIXED) VOLTAGE - OUTPUT (MAX) - VOLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES Over Current Tape & Reel (TR) PACKAGING PACKAGING PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (IkHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION POSITIVE OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF REGULATORS 1 MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD free / ROHS Compliant LICHIER SERIES LEAD free SCRIPTION LICHIER SERIES SOT-23-5 SOT-23-5	DATA SHEET	S-1132B55-M5T1G.pdf
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SUPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES OVER CURRENT PACKAGING Tape & Reel (TR) PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (1kHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION OPERATING TEMPERATURE OPERATING TEMPERATURE A0°C ~ 85°C (TA) MOUNTING TYPE MOUNTING TYPE SURface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEEAD FREE STATUS / ROHS STATUS LINEAR VOR ASSOCIA SOME ASSOCIA SOME ASOT-23-5 LINEAR VOR ASSOCIA SOME ASOT-23-5	VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
SUPPLIER DEVICE PACKAGE SOT-23-5 SERIES S-1132 PROTECTION FEATURES OVER CUrrent Tape & Reel (TR) PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (1kHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION OPERATING TEMPERATURE OPERATING TEMPERATURE A0°C ~ 85°C (TA) MOUNTING TYPE MOUNTING TYPE SURface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LINEAR VOITage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	VOLTAGE - OUTPUT (MAX)	-
SERIES S-1132 PROTECTION FEATURES Over Current Tape & Reel (TR) PACKAGING PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (1kHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE A-0°C ~ 85°C (TA) NUMBER OF REGULATORS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAD FREE STATUS / ROHS STATUS LINEAR VOltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	VOLTAGE - INPUT (MAX)	6.5V
PROTECTION FEATURES Over Current Tape & Reel (TR) PACKAGE / CASE PACKAGE / CASE SC-74A, SOT-753 PSRR 65dB (1kHz) OUTPUT TYPE Fixed OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE A-0°C ~ 85°C (TA) NUMBER OF REGULATORS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant LINEAR Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	SUPPLIER DEVICE PACKAGE	SOT-23-5
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PACKAGE / CASE SC-74A, SOT-753 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) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	PROTECTION FEATURES	Over Current
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) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	PACKAGING	Tape & Reel (TR)
OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	PACKAGE / CASE	SC-74A, SOT-753
OUTPUT CONFIGURATION Positive OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	PSRR	65dB (1kHz)
OPERATING TEMPERATURE -40°C ~ 85°C (TA) NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	OUTPUT TYPE	Fixed
NUMBER OF REGULATORS 1 MOUNTING TYPE Surface Mount 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	OUTPUT CONFIGURATION	Positive
MOUNTING TYPE Surface Mount 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	NUMBER OF REGULATORS	1
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CURRENT - SUPPLY (MAX) 40μA	DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA SOT-23-5
	CURRENT - SUPPLY (MAX)	40μΑ

Related Tags

1μΑ

300mA

Enable

SII Semiconductor Corporation S-1132B55-M5T1G	S-1132B55-M5T1G Distributor	S-1132B55-M5T1G Supplier
S-1132B55-M5T1G Price	S-1132B55-M5T1G Pictures	S-1132B55-M5T1G Image
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SII Semiconductor Corporation S-1132B55-M5T1G		

Related Products



S-1133B00-I8T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN POS ADJ 300MA SNT8A

In stock: 93463 pcs

CURRENT - QUIESCENT (IQ)

CURRENT - OUTPUT

CONTROL FEATURES

RFQ



S-1132B55-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT23-5

In stock: 303172 pcs **RFQ**



S-1132B55-I6T2G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SNT6A

In stock: 3166 pcs

RFQ



S-1132B54-M5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT23-5

In stock: 264174 pcs

RFQ



S-1132B54-M5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.4V 300MA SOT23-5 In stock: 270729 pcs

RFQ



S-1133B00-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN POS ADJ 300MA SOT89-5 In stock: 283076 pcs

RFQ



S-1132B54-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 277245 pcs

RFQ



S-1132B54-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 261166 pcs

RFQ



S-1132B55-I6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.5V 300MA SNT6A In stock: 296293 pcs

RFQ



S-1132B55-U5T1G

In stock: 232660 pcs

Manufacturers: SII Semiconductor Corporation



S-1133A38-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 300MA SOT89-5

RFQ



Description: IC REG LINEAR 5.5V 300MA SOT89-5

RFQ

S-1132B55-U5T1U



In stock: 224962 pcs



Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.5V 300MA SOT89-5 In stock: 249840 pcs

RFQ

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