

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



RC1117ST

Part Number:	RC1117ST
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 1A SOT223-4
Datasheets:	 1.RC1117ST.pdf  2.RC1117ST.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

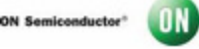
Specifications of RC1117ST

PART NUMBER	RC1117ST
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1A SOT223-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2917 pcs
DATA SHEET	 1.RC1117ST.pdf  2.RC1117ST.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6.3V
VOLTAGE - INPUT (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	SOT-223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RC1117STDKR
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1A SOT-223-4
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor RC1117ST	RC1117ST Distributor	RC1117ST Supplier
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Catalyst Semiconductor / ON Semiconductor RC1117ST	PulseCore Semiconductor / ON Semiconductor RC1117ST	Sanyo Semiconductor / ON Semiconductor RC1117ST

Related Products

 RC1117M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO263-3 In stock: 6957 pcs RFQ	 RC1117M33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO263-3 In stock: 4298 pcs RFQ
 RC1117S33T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 2863 pcs RFQ	 RC1140-MPC1-DK Manufacturers: Radiocrafts Description: PULSE COUNTER DEVELOPMENT KIT In stock: 401 pcs RFQ
 RC1140-MBUS3 Manufacturers: Radiocrafts Description: WIRELESS M-BUS 433 In stock: 9627 pcs RFQ	 RC1140-MBUS3-DK Manufacturers: Radiocrafts Description: WIRELESS MBUS DEVELOPMENT KIT In stock: 539 pcs RFQ
 RC1117S285T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A SOT223-4 In stock: 3173 pcs RFQ	 RC1117M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A TO263-3 In stock: 6820 pcs RFQ
 RC1140-RC232 Manufacturers: Radiocrafts Description: LOW COST - GENERAL PURPOSE 433-4 In stock: 6289 pcs RFQ	 RC1140-RC232-DK Manufacturers: Radiocrafts Description: RC232 DEVELOPMENT KIT In stock: 582 pcs RFQ
 RC1117M285 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A TO263-3 In stock: 5953 pcs RFQ	 RC1140-MPC1 Manufacturers: Radiocrafts Description: WIRELESS M-BUS PULSE COUNTER, 43 In stock: 5475 pcs RFQ