



Semtech



SC900AMLTRT

Part Number:	SC900AMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 1.45V/1.75V 20MLPQ
Datasheets:	 SC900AMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC900AMLTRT

PART NUMBER	SC900AMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.45V/1.75V 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5913 pcs
DATA SHEET	 SC900AMLTRT.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 200mA, 0.19V @ 150mA, 0.19V @ 150mA, 0.19V @ 150mA, 0.19V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.45V, 1.75V
VOLTAGE - OUTPUT (MAX)	3V, 3.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	20-MLPQ (4x4)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	60dB (10Hz ~ 1kHz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC900AMLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	5
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 Adjustable 5 Output 1.45 V ~ 3 V, 1.75 V ~ 3.3 V 200mA, 150mA, 150mA, 150mA, 150mA 20-MLPQ (4x4)
CURRENT - QUIESCENT (IQ)	360µA
CURRENT - OUTPUT	200mA, 150mA, 150mA, 150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

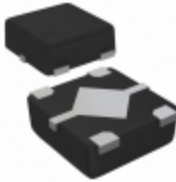
Semtech SC900AMLTRT	SC900AMLTRT Distributor	SC900AMLTRT Supplier
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Related Products



ADP7105ARDZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 500MA 8SOIC
In stock: 14648 pcs

RFQ



S-1335G15-A4T2U3
Manufacturers: SII Semiconductor Corporation
Description: IC REG LINEAR 1.5V 150MA HSNT4-B
In stock: 356569 pcs

RFQ



S-812C48BPI-C5CTFU
Manufacturers: SII Semiconductor Corporation
Description: IC REG LINEAR 4.8V 65MA SNT6A
In stock: 317321 pcs

RFQ



SC900CT
Manufacturers: Conxall / Switchcraft
Description: INSTRUMENT DIRECT BOX
In stock: 403 pcs

RFQ



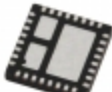
NCP5662MNADJR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR POS ADJ 2A 8DFN
In stock: 134102 pcs

RFQ



SC900CT
Manufacturers: Conxall / Switchcraft
Description: INSTRUMENT DIRECT BOX
In stock: 403 pcs

RFQ



SC9301MLTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 10A SYNC 32MLPQ
In stock: 29240 pcs

RFQ



SC900841JVKR2
Manufacturers: NXP
Description: IC POWER MGT 338-MAPBGA
In stock: 3958 pcs

RFQ



SC900841JVK
Manufacturers: NXP
Description: IC POWER MGT 338-MAPBGA
In stock: 4173 pcs

RFQ



SC99906068
Manufacturers: Skyworks Solutions, Inc.
Description: CAP SILICON 1000PF 20% SMD
In stock: 32503 pcs

RFQ



SC9328MXSVP15
Manufacturers: NXP
Description: IC MPU I.MXS 150MHZ 225BGA
In stock: 4636 pcs

RFQ

