



SC198AMLTRT

Part Number:	SC198AMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 0.8A DL 20MLPQ
Datasheets:	SC198AMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC198AMLTRT

PART NUMBER	SC198AMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 0.8A DL 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6217 pcs
DATA SHEET	SC198AMLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V, 1.8V
VOLTAGE - OUTPUT (MAX)	1.8V, 3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-MLPQ (4x4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC198AMLDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1V, 1.8V 2 Output 800mA 20-VFQFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Semtech SC198AMLTRT	SC198AMLTRT Distributor	SC198AMLTRT Supplier
SC198AMLTRT Price	SC198AMLTRT Pictures	SC198AMLTRT Image
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Related Products

SC197ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A DL 18MLPQ In stock: 64896 pcs RFQ	SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: 57635 pcs RFQ
SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: 74880 pcs RFQ	SC1SMB5.0AT3G Manufacturers: Hamlin / Littelfuse Description: TVS DIODE SMB In stock: 286386 pcs RFQ
SC1S011V1S2 Manufacturers: JAE Electronics, Inc. Description: CONN MINI SD CARD PUSH-PUSH R/A In stock: 5626 pcs RFQ	SC1SMA12AT3G Manufacturers: Hamlin / Littelfuse Description: TVS DIODE SMA In stock: 403031 pcs RFQ
SC194AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 44113 pcs RFQ	SC195BCSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.5A SYNC 10MLP In stock: 325717 pcs RFQ
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