



SC194BMLTRT

Part Number:	SC194BMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 1A SYNC 10MLP
Datasheets:	 SC194BMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50571 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

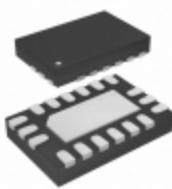
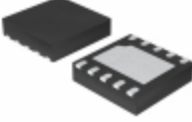
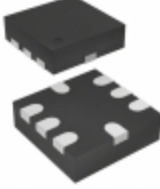
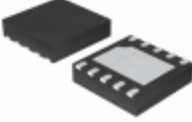
Specifications of SC194BMLTRT

PART NUMBER	SC194BMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 1A SYNC 10MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50571 pcs
DATA SHEET	 SC194BMLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 3V, 3.3V, 3.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC194BMLTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 2.5V, 3V, 3.3V, 3.6V 1 Output 1A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Semtech SC194BMLTRT	SC194BMLTRT Distributor	SC194BMLTRT Supplier
SC194BMLTRT Price	SC194BMLTRT Pictures	SC194BMLTRT Image
SC194BMLTRT PDF Datasheet	SC194BMLTRT Download Datasheet	SC194BMLTRT Datasheet
SC194BMLTRT Stock	Buy SC194BMLTRT	Buy Semtech SC194BMLTRT
Semtech SC194BMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC194BMLTRT	Semtech Corporation SC194BMLTRT	SEMTECH ELECTRONICS LTD. SC194BMLTRT

Related Products

 SC197ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A DL 18MLPQ In stock: 64896 pcs RFQ	 SC19-1 Manufacturers: Belden Description: U CABLE CLIP 6MM In stock: 1636169 pcs RFQ
 SC190BIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 73320 pcs RFQ	 SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: 57635 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
 SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: 74880 pcs RFQ	 SC190CIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 65520 pcs RFQ
 SC195ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A SYNC 8MLPQ In stock: 71620 pcs RFQ	 SC198AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.8A DL 20MLPQ In stock: 6217 pcs RFQ
 SC191AWLTRT Manufacturers: Semtech Description: IC REG BCK 1.2V 0.33A SYNC 8MLPD In stock: 85316 pcs RFQ	 SC196AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.5A SYNC 10MLP In stock: 78759 pcs RFQ