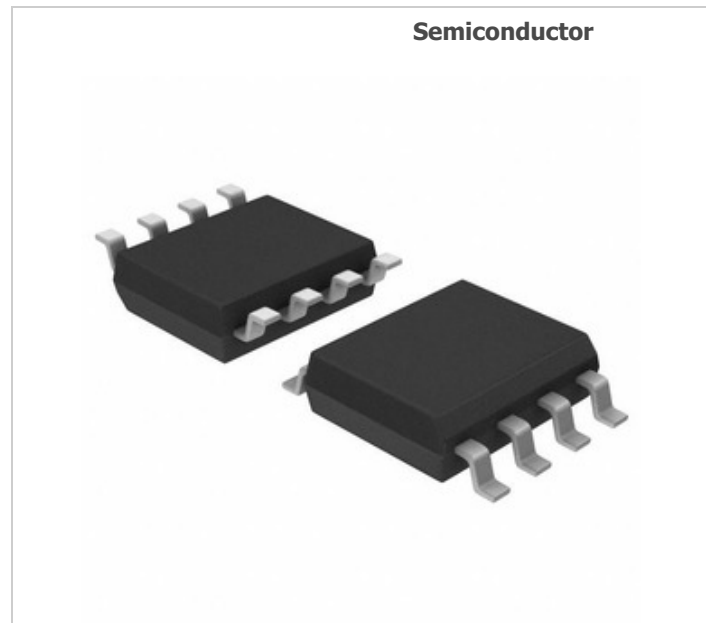


AMI Semiconductor / ON

SC33063ADR2G

Part Number: SC33063ADR2G
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG BUCK BOOST INV ADJ 8SOIC
 Datasheets: SC33063ADR2G.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SC33063ADR2G

PART NUMBER	SC33063ADR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC33063ADR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	37 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	33kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	SC3*063A

Related Tags

AMI Semiconductor / ON Semiconductor SC33063ADR2G	SC33063ADR2G Distributor	SC33063ADR2G Supplier
SC33063ADR2G Price	SC33063ADR2G Pictures	SC33063ADR2G Image
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Catalyst Semiconductor / ON Semiconductor SC33063ADR2G	PulseCore Semiconductor / ON Semiconductor SC33063ADR2G	Sanyo Semiconductor / ON Semiconductor SC33063ADR2G

Related Products

<p>SC33001AHCSTRT Manufacturers: Semtech Description: 3A LOW VIN ULTRA-LOW RDSON LOAD In stock: Out stock RFQ</p>	<p>SC3308F-220 Manufacturers: Bel Description: FIXED IND 22UH 1.64A 230 MOHM In stock: Out stock RFQ</p>
<p>SC3308F-150 Manufacturers: Bel Description: FIXED IND 15UH 2.1A 150 MOHM SMD In stock: Out stock RFQ</p>	<p>SC3308F-101 Manufacturers: Bel Description: FIXED IND 100UH 700MA 840 MOHM In stock: Out stock RFQ</p>
<p>SC3308F-102 Manufacturers: Bel Description: FIXED IND 1MH 180MA 8.4 OHM SMD In stock: Out stock RFQ</p>	<p>SC33021CSTRT Manufacturers: Semtech Description: IC LOAD SWITCH 2A REV 4CSP In stock: Out stock RFQ</p>
<p>SC3308F-151 Manufacturers: Bel Description: FIXED IND 150UH 620MA 1.2 OHM In stock: Out stock RFQ</p>	<p>SC3308F-100 Manufacturers: Bel Description: FIXED IND 10UH 2.48A 110 MOHM In stock: Out stock RFQ</p>
<p>SC3303MLTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 10MLPD In stock: Out stock RFQ</p>	<p>SC33001AHEVB Manufacturers: Semtech Description: EVAL BOARD FOR SC33001AH In stock: Out stock RFQ</p>
<p>SC33020HCSTRT Manufacturers: Semtech Description: IC LOAD SWITCH 2A REV 4CSP In stock: Out stock RFQ</p>	<p>SC3302DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD DIFF 14-SOIC In stock: Out stock RFQ</p>