

ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



Part Number:MC34063AMELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BST INV ADJ 8SOEIAJ

Datasheets: MC34063AMELG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5191 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

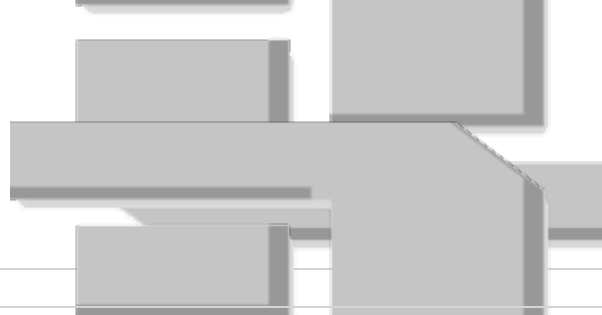
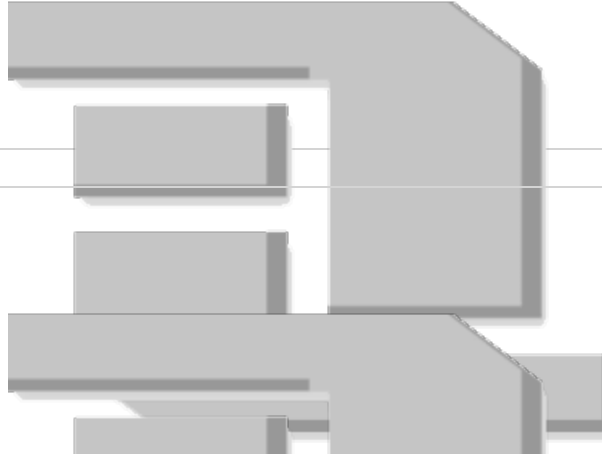
Specifications of MC34063AMELG

PART NUMBER	MC34063AMELG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BST INV ADJ 8SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5191 pcs
DATA SHEET	 MC34063AMELG.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-SOEIAJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC34063AMELG-ND MC34063AMELGOSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-SOIC (0.209", 5.30mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MC34063A

Related Tags

AMI Semiconductor / ON Semiconductor MC34063AMELG	MC34063AMELG Distributor	MC34063AMELG Supplier
MC34063AMELG Price	MC34063AMELG Pictures	MC34063AMELG Image
MC34063AMELG PDF Datasheet	MC34063AMELG Download Datasheet	MC34063AMELG Datasheet
MC34063AMELG Stock	Buy MC34063AMELG	Buy AMI Semiconductor / ON Semiconductor MC34063AMELG
AMI Semiconductor / ON Semiconductor MC34063AMELG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC34063AMELG	ON Semiconductor MC34063AMELG	Aptina / ON Semiconductor MC34063AMELG
Catalyst Semiconductor / ON Semiconductor MC34063AMELG	PulseCore Semiconductor / ON Semiconductor MC34063AMELG	Sanyo Semiconductor / ON Semiconductor MC34063AMELG

Related Products

 MC34063ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 462145 pcs RFQ	 MC34063AP1G Manufacturers: ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 151987 pcs RFQ
 MC34063ADRJR Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8SON In stock: 437469 pcs RFQ	 MC34063AP1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5358 pcs RFQ
 MC34063ADRE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 398100 pcs RFQ	 MC34063ADRJRG4 Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8SON In stock: 486616 pcs RFQ
 MC34063AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BST INV ADJ 8SOEIAJ In stock: 6688 pcs RFQ	 MC34063APE4 Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 399074 pcs RFQ
 MC34063ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 2811 pcs RFQ	 MC34063AP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5421 pcs RFQ
MC34063ADRG4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 390954 pcs RFQ	MC34063AP Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 143493 pcs RFQ

RFQ

