



STMicroelectronics

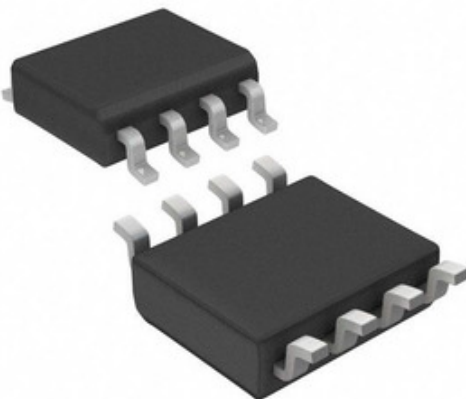


Image may be representation. See specifications for product details.

MC34063ACD

Part Number:	MC34063ACD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 MC34063ACD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	197453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

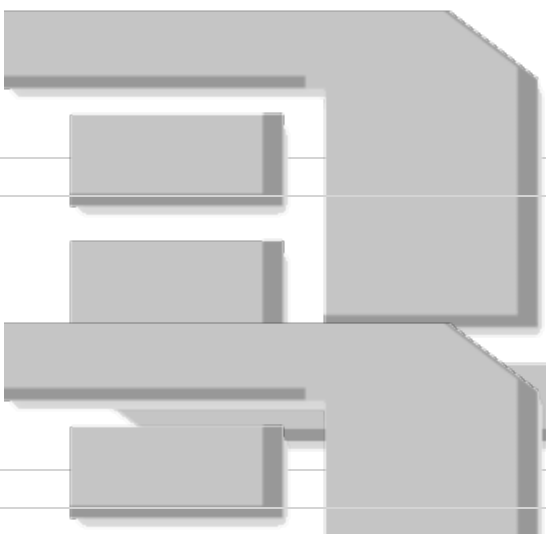
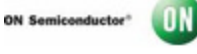
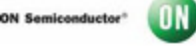
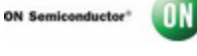
Specifications of MC34063ACD

PART NUMBER	MC34063ACD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	197453 pcs
DATA SHEET	 MC34063ACD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	497-2989-5
OPERATING TEMPERATURE	0°C ~ 70°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-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 (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MC34063A

Related Tags

STMicroelectronics MC34063ACD	MC34063ACD Distributor	MC34063ACD Supplier
MC34063ACD Price	MC34063ACD Pictures	MC34063ACD Image
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MC34063ACD Stock	Buy MC34063ACD	Buy STMicroelectronics MC34063ACD
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Related Products

 MC34063ADE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 387202 pcs RFQ	 MC34060APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14DIP In stock: 3285 pcs RFQ
 MC34063AD Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 164612 pcs RFQ	 MC34063ABD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 384266 pcs RFQ
 MC34063AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 160762 pcs RFQ	 MC34063ACD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 431881 pcs RFQ
 MC34063ABD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 145938 pcs RFQ	 MC34060ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14SOIC In stock: 175363 pcs RFQ
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 MC34063ACN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 120530 pcs RFQ	 MC34063ABN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 119971 pcs RFQ