



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
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
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
MC34063ACD PDF Datasheet	MC34063ACD Download Datasheet	MC34063ACD Datasheet
MC34063ACD Stock	Buy MC34063ACD	Buy STMicroelectronics MC34063ACD
STMicroelectronics MC34063ACD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics MC34063ACD		

Related Products

 MC34060AP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14DIP In stock: 5182 pcs RFQ	 MC34063AD Manufacturers: Fairchild/ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8SOP In stock: 4787 pcs RFQ
 MC34060APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14DIP In stock: 5469 pcs RFQ	 MC34063ACD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 336664 pcs RFQ
 MC34063AD Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 184414 pcs RFQ	 MC34063ACN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 153967 pcs RFQ
 MC34060ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14SOIC In stock: 133384 pcs RFQ	 MC34063ABD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 108627 pcs RFQ
 MC34063ABN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 187818 pcs RFQ	 MC34063AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 116689 pcs RFQ
 MC34063ABD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 301284 pcs RFQ	 MC34063ADE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 193410 pcs RFQ