



STMicroelectronics



Image may be representation. See specifications for product details.

MC34063ABD

Part Number:	MC34063ABD
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 MC34063ABD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	145938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

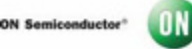
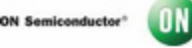
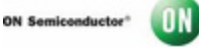
Specifications of MC34063ABD

PART NUMBER	MC34063ABD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145938 pcs
DATA SHEET	 MC34063ABD.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
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-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 MC34063ABD	MC34063ABD Distributor	MC34063ABD Supplier
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Related Products

 MC34063ACD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 431881 pcs RFQ	 MC34060ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14SOIC In stock: 6569 pcs RFQ
 MC34063ABD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 384266 pcs RFQ	 MC34063AD Manufacturers: Fairchild/ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8SOP In stock: 6742 pcs RFQ
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