

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC34063AD

Part Number:	MC34063AD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 MC34063AD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	160762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

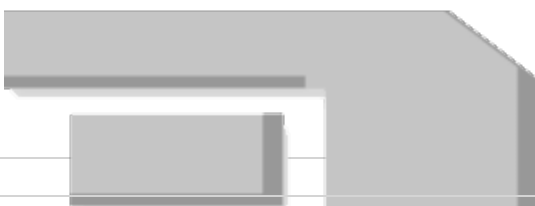
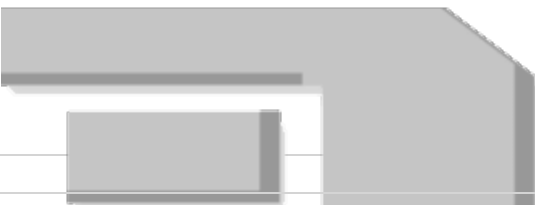
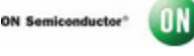
Specifications of MC34063AD

PART NUMBER	MC34063AD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	160762 pcs
DATA SHEET	 MC34063AD.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC34063AD-ND MC34063ADOS
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	Contains lead / RoHS non-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

AMI Semiconductor / ON Semiconductor MC34063AD	MC34063AD Distributor	MC34063AD Supplier
MC34063AD Price	MC34063AD Pictures	MC34063AD Image
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Catalyst Semiconductor / ON Semiconductor MC34063AD	PulseCore Semiconductor / ON Semiconductor MC34063AD	Sanyo Semiconductor / ON Semiconductor MC34063AD

Related Products

 MC34063ACN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 120530 pcs RFQ	 MC34063ACD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 431881 pcs RFQ
 MC34063ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 462145 pcs RFQ	 MC34063ADG4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 327672 pcs RFQ
 MC34063ADE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 387202 pcs RFQ	 MC34063ABN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 119971 pcs RFQ
 MC34063ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 147097 pcs RFQ	 MC34063AD Manufacturers: Fairchild/ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8SOP In stock: 6742 pcs RFQ
 MC34063AD Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 164612 pcs RFQ	 MC34063ADR Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 151191 pcs RFQ
 MC34063ACD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 197453 pcs RFQ	 MC34063ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 244064 pcs RFQ