

ON Semiconductor®
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MC34063AMG

Part Number:	MC34063AMG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BST INV ADJ 8SOEIAJ
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

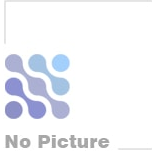
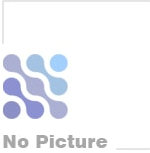
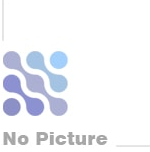
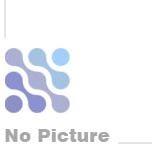
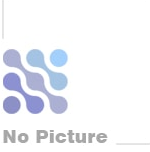
Specifications of MC34063AMG

PART NUMBER	MC34063AMG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BST INV ADJ 8SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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 MC34063AMG	MC34063AMG Distributor	MC34063AMG Supplier
MC34063AMG Price	MC34063AMG Pictures	MC34063AMG Image
MC34063AMG PDF Datasheet	MC34063AMG Download Datasheet	MC34063AMG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC34063AMG	PulseCore Semiconductor / ON Semiconductor MC34063AMG	Sanyo Semiconductor / ON Semiconductor MC34063AMG

Related Products

 No Picture MC34063ADRE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 236841 pcs RFQ	 MC34063AMELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BST INV ADJ 8SOEIAJ In stock: 5731 pcs RFQ
 No Picture MC34063ADRG4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 264772 pcs RFQ	 No Picture MC34063ADRJR Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8SON In stock: 295500 pcs RFQ
 MC34063EBD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 92301 pcs RFQ	 No Picture MC34063APE4 Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 295791 pcs RFQ
 No Picture MC34063ADRJRG4 Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8SON In stock: 241014 pcs RFQ	 MC34063AP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 4950 pcs RFQ
 MC34063AP1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 3998 pcs RFQ	 MC34063ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 5859 pcs RFQ
 MC34063AP1G Manufacturers: ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 215389 pcs RFQ	 No Picture MC34063AP Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 245976 pcs RFQ