



Fairchild/ON Semiconductor

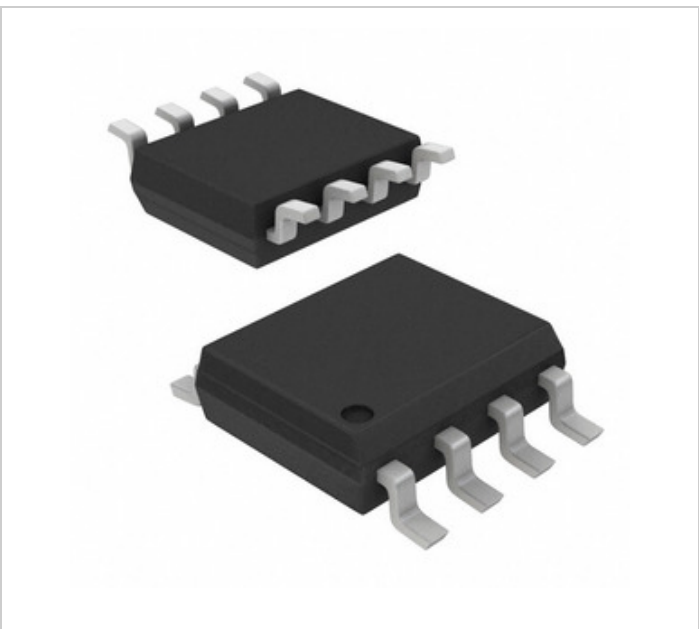


Image may be representation. See specifications for product details.

MC34063AD

Part Number:	MC34063AD
Manufacturer/Brand:	FDK America
Product description	IC REG BCK BST INV ADJ 1.5A 8SOP
Datasheets:	 MC34063AD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

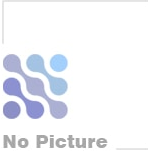
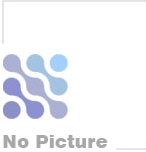
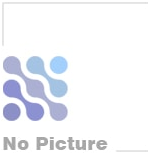
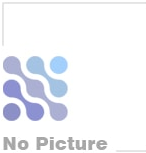
Specifications of MC34063AD

PART NUMBER	MC34063AD
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34063AD.pdf
VOLTAGE - START UP	Buck, Boost
VOLTAGE - OUTPUT (MAX)	1.24V
VOLTAGE - INPUT (MAX)	40V
VOLTAGE - DROPOUT (TYPICAL)	3V
VOLTAGE - BREAKDOWN	8-SOP
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	1.5A (Switch)
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Up, Step-Down
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF DAC'S	100Hz ~ 100kHz
NOISE - 0.1HZ TO 10HZ	40V (Switch)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MC34063AD
EXPANDED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.24V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8SOP
CONTACT RATING @ VOLTAGE	Positive or Negative
CLOCK SYNC	No

Related Tags

FDK America MC34063AD	MC34063AD Distributor	MC34063AD Supplier
MC34063AD Price	MC34063AD Pictures	MC34063AD Image
MC34063AD PDF Datasheet	MC34063AD Download Datasheet	MC34063AD Datasheet
MC34063AD Stock	Buy MC34063AD	Buy FDK America MC34063AD
FDK America MC34063AD	FDK America Supplier	FDK America Distributor
FDK America MC34063AD	FDK America Inc MC34063AD	FDK America, Inc., a member of Fujitsu Group MC34063AD

Related Products

 MC34063ABN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 187818 pcs RFQ	 MC34063ACN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 153967 pcs RFQ
 MC34063ADR Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 255346 pcs RFQ	 MC34063ADE4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 193410 pcs RFQ
 MC34063ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 152333 pcs RFQ	 MC34063ACD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 104845 pcs RFQ
 MC34063AD Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 184414 pcs RFQ	 MC34063ADG4 Manufacturers: N/A Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 200362 pcs RFQ
 MC34063AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 116689 pcs RFQ	 MC34063ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 247267 pcs RFQ
 MC34063ABD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 301284 pcs RFQ	 MC34063ACD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 336664 pcs RFQ