



Image may be representation. See specifications for product details.

MC34063ECD-TR

Part Number:	MC34063ECD-TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	 MC34063ECD-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

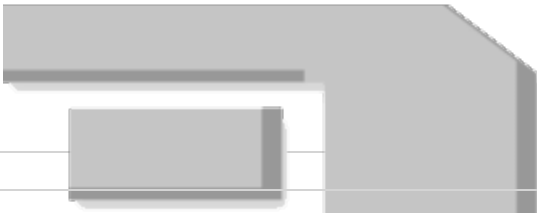
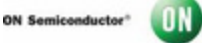
Specifications of MC34063ECD-TR

PART NUMBER	MC34063ECD-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142346 pcs
DATA SHEET	 MC34063ECD-TR.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	497-7852-1
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	MC34063E

Related Tags

STMicroelectronics MC34063ECD-TR	MC34063ECD-TR Distributor	MC34063ECD-TR Supplier
MC34063ECD-TR Price	MC34063ECD-TR Pictures	MC34063ECD-TR Image
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Related Products

 MC34063EBD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 415274 pcs RFQ	 MC34063APE4 Manufacturers: N/A Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 399074 pcs RFQ
 MC34063ECN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 144810 pcs RFQ	 MC34063LBEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL MC34063A BOOST REG In stock: 4309 pcs RFQ
 MC34063LINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR MC34063LINV In stock: 1296 pcs RFQ	 MC34063AP1G Manufacturers: ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 151987 pcs RFQ
 MC34063ECD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 212612 pcs RFQ	 MC34063LBBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR MC34063AP1 In stock: 1377 pcs RFQ
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 MC34063EBN Manufacturers: STMicroelectronics Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 108222 pcs RFQ	 MC34063LBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL BOOST REG MC34063 In stock: 2464 pcs RFQ