

ON Semiconductor®


AMI Semiconductor / ON

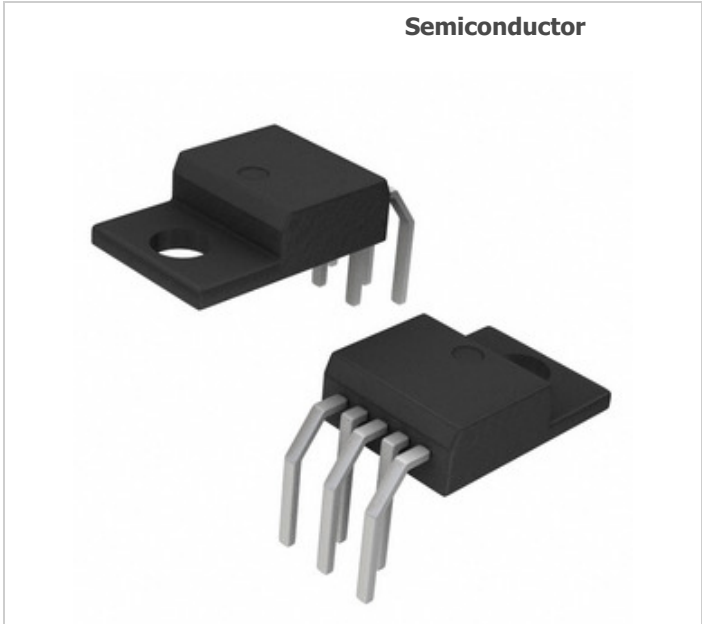


Image may be representation. See specifications for product details.

MC34167TH

Part Number:	MC34167TH
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ TO220
Datasheets:	 MC34167TH.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

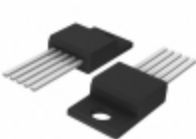
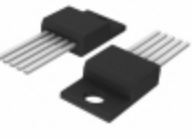
Specifications of MC34167TH

PART NUMBER	MC34167TH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC34167TH.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.05V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	7.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5 Horizontal
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	72kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 5.05V 1 Output 5.5A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	5.5A (Switch)
BASE PART NUMBER	MC34167

Related Tags

AMI Semiconductor / ON Semiconductor MC34167TH	MC34167TH Distributor	MC34167TH Supplier
MC34167TH Price	MC34167TH Pictures	MC34167TH Image
MC34167TH PDF Datasheet	MC34167TH Download Datasheet	MC34167TH Datasheet
MC34167TH Stock	Buy MC34167TH	Buy AMI Semiconductor / ON Semiconductor MC34167TH
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AMI Semiconductor / ON Semiconductor MC34167TH	ON Semiconductor MC34167TH	Aptina / ON Semiconductor MC34167TH
Catalyst Semiconductor / ON Semiconductor MC34167TH	PulseCore Semiconductor / ON Semiconductor MC34167TH	Sanyo Semiconductor / ON Semiconductor MC34167TH

Related Products

 MC3423DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 8-SOIC In stock: Out stock RFQ	 MC3423D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 8SOIC In stock: Out stock RFQ
 MC34167T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: Out stock RFQ	 MC34167D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: Out stock RFQ
 MC34167D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: Out stock RFQ	 MC34167THG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: Out stock RFQ
 MC3423DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 8SOIC In stock: Out stock RFQ	 MC34167TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 284 pcs RFQ
 MC34167TV Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: Out stock RFQ	 MC34167D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: Out stock RFQ
 MC34167D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 145 pcs RFQ	 MC34167TVG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 414 pcs RFQ