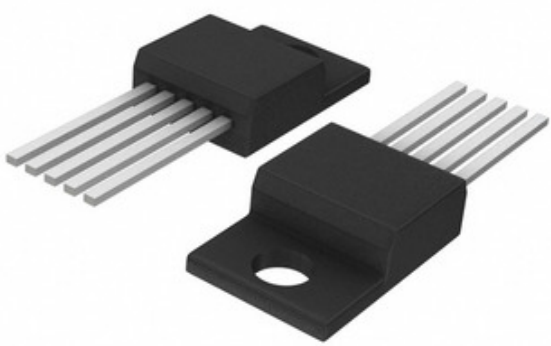


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC34167T

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ TO220

Datasheets:

MC34167T.pdf

RoHs Status:

Contains lead / RoHS non-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 MC34167T

PART NUMBER	MC34167T
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	 MC34167T.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
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC34167TOS
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
CURRENT - OUTPUT	5.5A (Switch)
BASE PART NUMBER	MC34167

Related Tags

AMI Semiconductor / ON Semiconductor MC34167T	MC34167T Distributor	MC34167T Supplier
MC34167T Price	MC34167T Pictures	MC34167T Image
MC34167T PDF Datasheet	MC34167T Download Datasheet	MC34167T Datasheet
MC34167T Stock	Buy MC34167T	Buy AMI Semiconductor / ON Semiconductor MC34167T
AMI Semiconductor / ON Semiconductor MC34167T	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC34167T	ON Semiconductor MC34167T	Aptina / ON Semiconductor MC34167T
Catalyst Semiconductor / ON Semiconductor MC34167T	PulseCore Semiconductor / ON Semiconductor MC34167T	Sanyo Semiconductor / ON Semiconductor MC34167T

Related Products



MC34167TH

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



MC34167THG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



MC34166TVG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 304 pcs

RFQ



MC34167D2T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: Out stock

RFQ



MC34167TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



MC34167D2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: Out stock

RFQ



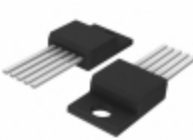
MC3423D

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



MC34167D2TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: 145 pcs

RFQ



MC34166TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



MC34167TVG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 414 pcs

RFQ