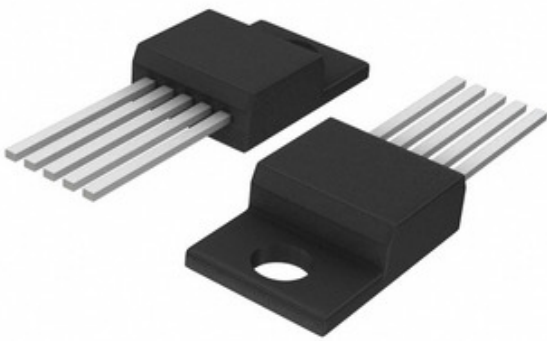


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33167T

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ TO220

Datasheets:

PDF

MC33167T.pdf

RoHs Status:

RoHS

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 MC33167T

PART NUMBER	MC33167T
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	PDF MC33167T.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	MC33167TOS
OPERATING TEMPERATURE	-40°C ~ 85°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	MC33167

Related Tags

AMI Semiconductor / ON Semiconductor MC33167T	MC33167T Distributor	MC33167T Supplier
MC33167T Price	MC33167T Pictures	MC33167T Image
MC33167T PDF Datasheet	MC33167T Download Datasheet	MC33167T Datasheet
MC33167T Stock	Buy MC33167T	Buy AMI Semiconductor / ON Semiconductor MC33167T
AMI Semiconductor / ON Semiconductor MC33167T	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33167T	ON Semiconductor MC33167T	Aptina / ON Semiconductor MC33167T
Catalyst Semiconductor / ON Semiconductor MC33167T	PulseCore Semiconductor / ON Semiconductor MC33167T	Sanyo Semiconductor / ON Semiconductor MC33167T

Related Products



MC33167TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



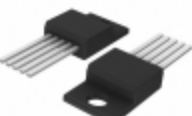
MC33167TH

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



MC33167TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 244 pcs

RFQ



MC33167D2TR4

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: Out stock

RFQ



MC33167D2TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: 796 pcs

RFQ



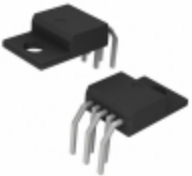
MC33166TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: Out stock

RFQ



MC33167THG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 100 pcs

RFQ



MC33167TVG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 263 pcs

RFQ



MC33166TVG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 199 pcs

RFQ



MC33167D2T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: Out stock

RFQ



MC33171D

Manufacturers: STMicroelectronics

Description: IC OPAMP GP 2.1MHZ 8SO

In stock: 603 pcs

RFQ



MC33167D2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: Out stock

RFQ