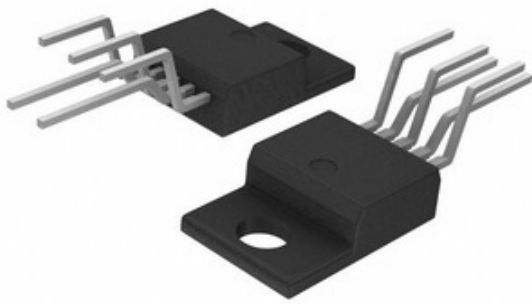


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33166TV

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ TO220

Datasheets:

MC33166TV.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:5280 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

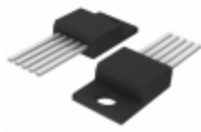
REQUEST FOR QUOTATION

Specifications of MC33166TV	
PART NUMBER	MC33166TV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5280 pcs
DATA SHEET	 MC33166TV.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 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC33166TVOS
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 3.3A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	MC33166

Related Tags

AMI Semiconductor / ON Semiconductor MC33166TV	MC33166TV Distributor	MC33166TV Supplier
MC33166TV Price	MC33166TV Pictures	MC33166TV Image
MC33166TV PDF Datasheet	MC33166TV Download Datasheet	MC33166TV Datasheet
MC33166TV Stock	Buy MC33166TV	Buy AMI Semiconductor / ON Semiconductor MC33166TV
AMI Semiconductor / ON Semiconductor MC33166TV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33166TV	ON Semiconductor MC33166TV	Aptina / ON Semiconductor MC33166TV
Catalyst Semiconductor / ON Semiconductor MC33166TV	PulseCore Semiconductor / ON Semiconductor MC33166TV	Sanyo Semiconductor / ON Semiconductor MC33166TV

Related Products



MC33167T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 6263 pcs
RFQ



MC33167D2TR4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 41506 pcs
RFQ



MC33166D2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 6017 pcs
RFQ



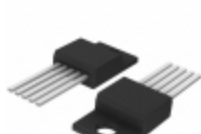
MC33167D2T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 4429 pcs
RFQ



MC33167D2TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 23918 pcs
RFQ



MC33166TVG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 35736 pcs
RFQ



MC33166TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 23642 pcs
RFQ



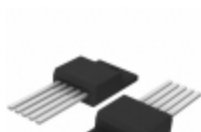
MC33166D2TR4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 56464 pcs
RFQ



MC33166THG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 6214 pcs
RFQ



MC33167D2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ D2PAK
In stock: 3040 pcs
RFQ



MC33166T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 5995 pcs
RFQ



MC33166TH
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ TO220
In stock: 5969 pcs
RFQ