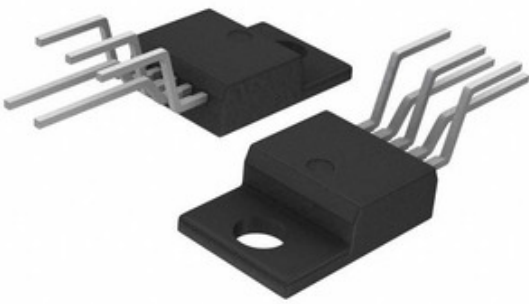


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33166TVG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ TO220

Datasheets:

MC33166TVG.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:35736 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

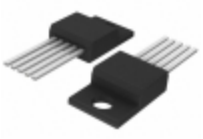
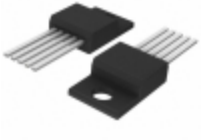
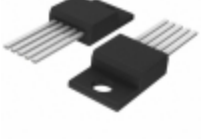
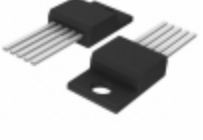
Specifications of MC33166TVG

PART NUMBER	MC33166TVG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35736 pcs
DATA SHEET	 MC33166TVG.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	MC33166TVGOS
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	Lead free / RoHS 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 MC33166TVG	MC33166TVG Distributor	MC33166TVG Supplier
MC33166TVG Price	MC33166TVG Pictures	MC33166TVG Image
MC33166TVG PDF Datasheet	MC33166TVG Download Datasheet	MC33166TVG Datasheet
MC33166TVG Stock	Buy MC33166TVG	Buy AMI Semiconductor / ON Semiconductor MC33166TVG
AMI Semiconductor / ON Semiconductor MC33166TVG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33166TVG	ON Semiconductor MC33166TVG	Aptina / ON Semiconductor MC33166TVG
Catalyst Semiconductor / ON Semiconductor MC33166TVG	PulseCore Semiconductor / ON Semiconductor MC33166TVG	Sanyo Semiconductor / ON Semiconductor MC33166TVG

Related Products

 MC33167D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 3040 pcs RFQ	 MC33167D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 4429 pcs RFQ
 MC33166T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5995 pcs RFQ	 MC33167D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 41506 pcs RFQ
 MC33167T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 6263 pcs RFQ	 MC33166THG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 6214 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
 MC33167D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 23918 pcs RFQ	 MC33166TH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5969 pcs RFQ
 MC33166TV Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5280 pcs RFQ	 MC33167TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 28631 pcs RFQ