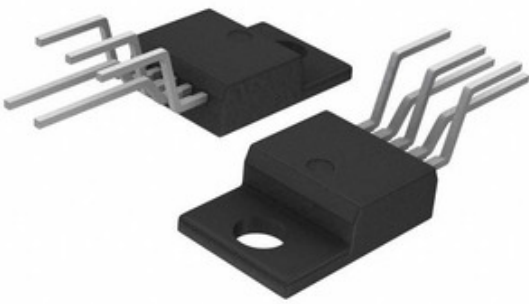


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



MC34166TV

Part Number:	MC34166TV
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ TO220
Datasheets:	 MC34166TV.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

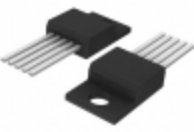
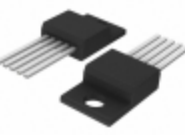
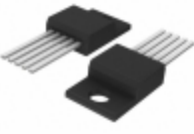
Specifications of MC34166TV

PART NUMBER	MC34166TV
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	6372 pcs
DATA SHEET	 MC34166TV.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	MC34166TVOS
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 3.3A (Switch) TO-220-5 Formed Leads
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	MC34166

Related Tags

AMI Semiconductor / ON Semiconductor MC34166TV	MC34166TV Distributor	MC34166TV Supplier
MC34166TV Price	MC34166TV Pictures	MC34166TV Image
MC34166TV PDF Datasheet	MC34166TV Download Datasheet	MC34166TV Datasheet
MC34166TV Stock	Buy MC34166TV	Buy AMI Semiconductor / ON Semiconductor MC34166TV
AMI Semiconductor / ON Semiconductor MC34166TV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC34166TV	ON Semiconductor MC34166TV	Aptina / ON Semiconductor MC34166TV
Catalyst Semiconductor / ON Semiconductor MC34166TV	PulseCore Semiconductor / ON Semiconductor MC34166TV	Sanyo Semiconductor / ON Semiconductor MC34166TV

Related Products

 MC34167D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 21974 pcs RFQ	 MC34167T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 6939 pcs RFQ
 MC34166TVG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 40651 pcs RFQ	 MC34167D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 3207 pcs RFQ
 MC34166TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 35251 pcs RFQ	 MC34166THG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 24645 pcs RFQ
 MC34167D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 5824 pcs RFQ	 MC34167D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 24814 pcs RFQ
 MC34166D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 55468 pcs RFQ	 MC34166T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5811 pcs RFQ
 MC34166D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 3176 pcs RFQ	 MC34166TH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 4826 pcs RFQ