

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC33166D2TR4G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ D2PAK

Datasheets: MC33166D2TR4G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:56464 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

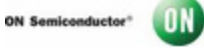
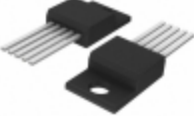
Specifications of MC33166D2TR4G

PART NUMBER	MC33166D2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56464 pcs
DATA SHEET	 MC33166D2TR4G.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	D2PAK-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC33166D2TR4G-ND MC33166D2TR4GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	MC33166

Related Tags

AMI Semiconductor / ON Semiconductor MC33166D2TR4G	MC33166D2TR4G Distributor	MC33166D2TR4G Supplier
MC33166D2TR4G Price	MC33166D2TR4G Pictures	MC33166D2TR4G Image
MC33166D2TR4G PDF Datasheet	MC33166D2TR4G Download Datasheet	MC33166D2TR4G Datasheet
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AMI Semiconductor / ON Semiconductor MC33166D2TR4G	ON Semiconductor MC33166D2TR4G	Aptina / ON Semiconductor MC33166D2TR4G
Catalyst Semiconductor / ON Semiconductor MC33166D2TR4G	PulseCore Semiconductor / ON Semiconductor MC33166D2TR4G	Sanyo Semiconductor / ON Semiconductor MC33166D2TR4G

Related Products

 MC33164P-5RP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE TO92 In stock: 3807 pcs RFQ	 MC33164P-5RAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSING CIRCUIT UV 5V TO-92 In stock: 375009 pcs RFQ
 MC33166TV Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5280 pcs RFQ	 MC33166T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5995 pcs RFQ
 MC33166D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 6017 pcs RFQ	 MC33166TVG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 35736 pcs RFQ
 MC33166TH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 5969 pcs RFQ	 MC33166D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 35321 pcs RFQ
 MC33164P-5RPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE TO92 In stock: 364105 pcs RFQ	 MC33166TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 23642 pcs RFQ
 MC33166THG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ TO220 In stock: 6214 pcs RFQ	 MC33166D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ D2PAK In stock: 4987 pcs RFQ

