

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:MC34166D2TR4

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ D2PAK

Datasheets:

MC34166D2TR4.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:3176 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

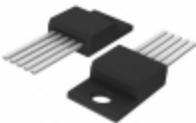
Specifications of MC34166D2TR4

PART NUMBER	MC34166D2TR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3176 pcs
DATA SHEET	 MC34166D2TR4.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
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	MC34166

Related Tags

AMI Semiconductor / ON Semiconductor MC34166D2TR4	MC34166D2TR4 Distributor	MC34166D2TR4 Supplier
MC34166D2TR4 Price	MC34166D2TR4 Pictures	MC34166D2TR4 Image
MC34166D2TR4 PDF Datasheet	MC34166D2TR4 Download Datasheet	MC34166D2TR4 Datasheet
MC34166D2TR4 Stock	Buy MC34166D2TR4	Buy AMI Semiconductor / ON Semiconductor MC34166D2TR4
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AMI Semiconductor / ON Semiconductor MC34166D2TR4	ON Semiconductor MC34166D2TR4	Aptina / ON Semiconductor MC34166D2TR4
Catalyst Semiconductor / ON Semiconductor MC34166D2TR4	PulseCore Semiconductor / ON Semiconductor MC34166D2TR4	Sanyo Semiconductor / ON Semiconductor MC34166D2TR4

Related Products



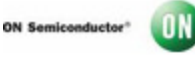
MC34166T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 5811 pcs

RFQ



MC34164P-5RPG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SENSOR UNDERVOLT 5V TO-226AA

In stock: 4228 pcs

RFQ



MC34164SN-5T1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SENSR UNDERVOLTAGE 5V 5TSOP

In stock: 3118 pcs

RFQ



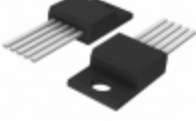
MC34164P-5RP

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SENSOR UNDERVOLT 5V TO-226AA

In stock: 5102 pcs

RFQ



MC34166TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 35251 pcs

RFQ



MC34166D2T

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: 6057 pcs

RFQ



MC34166D2TR4G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: 55468 pcs

RFQ



MC34164SN-5T1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SENSOR UNDERVOLTAGE 5V 5TSOP

In stock: 113868 pcs

RFQ



MC34166D2TG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ D2PAK

In stock: 6861 pcs

RFQ



MC34166THG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 24645 pcs

RFQ



MC34166TV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 6372 pcs

RFQ



MC34166TH

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG BUCK BOOST INV ADJ TO220

In stock: 4826 pcs

RFQ