

MC33166D2TG



ON Semiconductor®



Part Number:

MC33166D2TG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK BOOST INV ADJ D2PAK

Data sheet:

 [MC34166, 33166](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

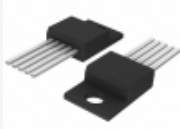
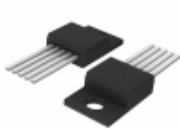
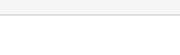
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33166D2TG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK BOOST INV ADJ D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59193 pcs	Data sheet	MC34166, 33166
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	2 Weeks
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
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	Part#: MC33166TG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167D2T Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166D2TR4 Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33166TH Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC33164P-5RAG Description: IC SENSING CIRCUIT UV 5V TO-92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33164P-3RP Description: IC SENSOR UNDERVOLTAGE TO92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166D2T Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33164P-3RAG Description: IC SENSING CIRCUIT UV 3V TO-92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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