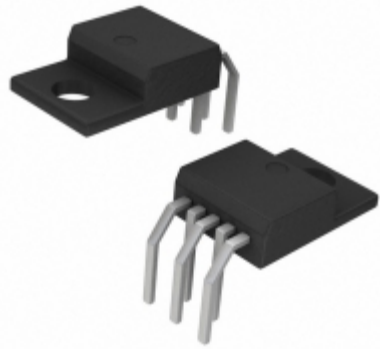


MC33167THG



ON Semiconductor®

Part Number: [MC33167THG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK BOOST INV ADJ TO220

Data sheet:  [MC34167, 33167](#)

RoHs Status: Lead free / RoHS Compliant

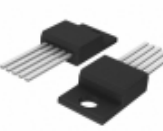
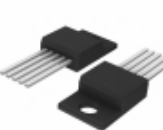
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC33167THG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33167THG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK BOOST INV ADJ TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63981 pcs	Data sheet	MC34167, 33167
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	TO-220-5 Horizontal
Series	-	Packaging	Tube
Package / Case	TO-220-5 Formed Leads	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	MC33167THG-ND MC33167THGOS
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 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 5.5A (Switch) TO-220-5 Formed Leads	Current - Output	5.5A (Switch)
Base Part Number	MC33167		
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RELATED PRODUCTS			
	Part#: MC33167TG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167TVG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171D Description: IC OPAMP GP 2.1MHZ 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: MC33167D2TR4 Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166TV Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167T Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171DT Description: IC OPAMP GP 2.1MHZ 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: MC33167D2TG Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167D2T Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171DR2G Description: IC OPAMP GP 1.8MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166TVG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167TH Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171DG Description: IC OPAMP GP 1.8MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167D2TR4G Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171PG Description: IC OPAMP GP 1.8MHZ 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167TV Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166THG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33172DG Description: IC OPAMP GP 1.8MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33171N Description: IC OPAMP GP 2.1MHZ 8DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: MC33172DR2 Description: IC OPAMP GP 1.8MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for MC33167THG

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