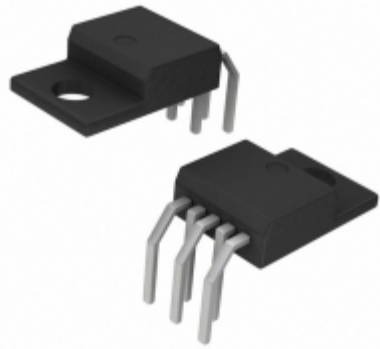
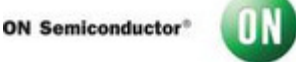


MC33166THG





Part Number: [MC33166THG](#)

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

Description: IC REG BUCK BOOST INV ADJ TO220

Data sheet:  [MC34166, 33166](#)

RoHs Status: Lead free / RoHS Compliant

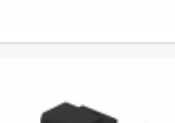
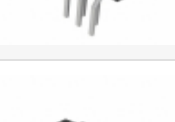
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC33166THG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC33166THG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK BOOST INV ADJ TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5650 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	TO-220-5 Horizontal
Series	-	Packaging	Tube
Package / Case	TO-220-5 Formed Leads	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Through Hole
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-220-5 Formed Leads	Current - Output	3.3A (Switch)
Base Part Number	MC33166		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5650 pieces of AMI Semiconductor / ON Semiconductor MC33166THG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC33167D2TG Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33164P-5RAG Description: IC SENSING CIRCUIT UV 5V TO-92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33164P-5RPG Description: IC SENSOR UNDERVOLTAGE TO92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166TVG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167THG Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167D2TR4 Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166TH Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166TV Description: IC REG BUCK BOOST INV ADJ TO220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166T 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#: MC33164P-5RPP Description: IC SENSOR UNDERVOLTAGE TO92	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166D2TR4G Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167D2TR4G Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33166D2T Description: IC REG BUCK BOOST INV ADJ D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33167TG 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#: 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#: MC33166D2TG 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

Related keywords for MC33166THG

AMI Semiconductor / ON Semiconductor	MC33166THG distributor	MC33166THG supplier	MC33166THG price
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