

MC34163DW



ON Semiconductor®

Part Number: [MC34163DW](#)

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

Description: IC REG BUCK BOOST INV ADJ 16SOIC

Data sheet:  [MC34163, MC33163](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC34163DW with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC34163DW	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK BOOST INV ADJ 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5681 pcs	Data sheet	MC34163, MC33163
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	40V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	40V	Topology	Buck, Boost
Synchronous Rectifier	No	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	MC34163DWOS
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	50kHz	Detailed Description	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 3.4A (Switch) 16-SOIC (0.295", 7.50mm Width)
Current - Output	3.4A (Switch)	Base Part Number	MC34163
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RELATED PRODUCTS			
	Part#: MC34161D Description: IC MONITOR VOLTAGE UNIV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34164D-005 Description: IC SENSOR UNDERVOLTAGE 5V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34164-3LP Description: IC UNDERVOLTAGE SENSING 3V TO92	Manufacturers: Microsemi	RFQ
	Part#: MC34161P Description: IC MONITOR VOLTAGE UNIV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34163PG Description: IC REG BUCK BOOST INV ADJ 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34164D-003 Description: IC SENSOR UNDERVOLTAGE 3V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34161DR2G Description: IC MONITOR VOLTAGE UNIV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34163P Description: IC REG BUCK BOOST INV ADJ 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34160P Description: IC REG/SUPERVSRY 5V 100MA 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC34160PG Description: IC REG/SUPERVSRY 5V 100MA 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC34163DWR2 Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34164-3DM Description: IC UNDERVOLTAGE SENSING 3V 8SOIC	Manufacturers: Microsemi	RFQ
	Part#: MC34163DWR2G Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC34164D-3G Description: IC SENSOR UNDERVOLTAGE 3V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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