

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC34163DWG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ 16SOIC

Datasheets:MC34163DWG.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:28389 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

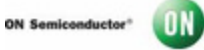
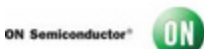
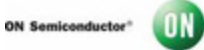
Specifications of MC34163DWG

PART NUMBER	MC34163DWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28389 pcs
DATA SHEET	 MC34163DWG.pdf
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	MC34163DWGOS
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Related Tags

AMI Semiconductor / ON Semiconductor MC34163DWG	MC34163DWG Distributor	MC34163DWG Supplier
MC34163DWG Price	MC34163DWG Pictures	MC34163DWG Image
MC34163DWG PDF Datasheet	MC34163DWG Download Datasheet	MC34163DWG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC34163DWG	PulseCore Semiconductor / ON Semiconductor MC34163DWG	Sanyo Semiconductor / ON Semiconductor MC34163DWG

Related Products

ON Semiconductor® MC34163DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 3711 pcs RFQ	ON Semiconductor® MC34163PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 5680 pcs RFQ
ON Semiconductor® MC34161PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8DIP In stock: 2859 pcs RFQ	 MC34161DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8MICRO In stock: 194212 pcs RFQ
ON Semiconductor® MC34161P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8DIP In stock: 3345 pcs RFQ	ON Semiconductor® MC34163DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 29169 pcs RFQ
Microsemi MC34164-3DM Manufacturers: Microsemi Description: IC UNDERVOLTAGE SENSING 3V 8SOIC In stock: 5268 pcs RFQ	ON Semiconductor® MC34163DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 4142 pcs RFQ
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