

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC33163DWR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK BOOST INV ADJ 16SOIC

Datasheets: MC33163DWR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:30082 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

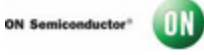
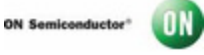
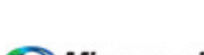
Specifications of MC33163DWR2G

PART NUMBER	MC33163DWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30082 pcs
DATA SHEET	 MC33163DWR2G.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	Original-Reel®
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	MC33163DWR2GOSDKR
OPERATING TEMPERATURE	-40°C ~ 85°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	MC33163

Related Tags

AMI Semiconductor / ON Semiconductor MC33163DWR2G	MC33163DWR2G Distributor	MC33163DWR2G Supplier
MC33163DWR2G Price	MC33163DWR2G Pictures	MC33163DWR2G Image
MC33163DWR2G PDF Datasheet	MC33163DWR2G Download Datasheet	MC33163DWR2G Datasheet
MC33163DWR2G Stock	Buy MC33163DWR2G	Buy AMI Semiconductor / ON Semiconductor MC33163DWR2G
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AMI Semiconductor / ON Semiconductor MC33163DWR2G	ON Semiconductor MC33163DWR2G	Aptina / ON Semiconductor MC33163DWR2G
Catalyst Semiconductor / ON Semiconductor MC33163DWR2G	PulseCore Semiconductor / ON Semiconductor MC33163DWR2G	Sanyo Semiconductor / ON Semiconductor MC33163DWR2G

Related Products

 MC33161P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8DIP In stock: 4174 pcs RFQ	 MC33164D-005 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSING CIRCUIT UV 5V 8-SOIC In stock: 114391 pcs RFQ
 MC33163DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 4543 pcs RFQ	 MC33163DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 28806 pcs RFQ
 MC33163DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 3261 pcs RFQ	 MC33163PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 4697 pcs RFQ
 MC33164-3DM Manufacturers: Microsemi Description: IC UNDERVOLTAGE SENSING 3V 8SOIC In stock: 3969 pcs RFQ	 MC33161PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8DIP In stock: 3808 pcs RFQ
 MC33164-3LP Manufacturers: Microsemi Description: IC UNDERVOLTAGE SENSING 3V TO92 In stock: 6437 pcs RFQ	 MC33161DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MONITOR VOLTAGE UNIV 8SOIC In stock: 197202 pcs RFQ
 MC33163P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 4689 pcs RFQ	 MC33164D-003 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 8SOIC In stock: 125670 pcs RFQ

