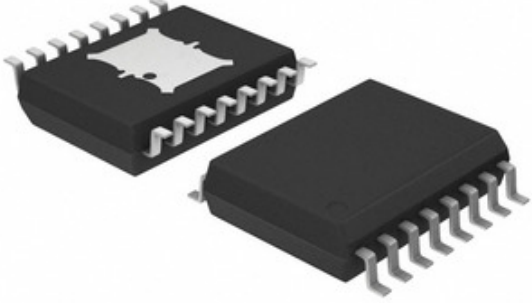


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV33163DWR2G

Part Number:	NCV33163DWR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ 16SOIC
Datasheets:	 NCV33163DWR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV33163DWR2G

PART NUMBER	NCV33163DWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55106 pcs
DATA SHEET	 NCV33163DWR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCV33163DWR2GOS NCV33163DWR2GOS-ND NCV33163DWR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 115°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	55kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 2.5A (Switch) 16-SOIC (0.295", 7.50mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	NCV33163

Related Tags

AMI Semiconductor / ON Semiconductor NCV33163DWR2G	NCV33163DWR2G Distributor	NCV33163DWR2G Supplier
NCV33163DWR2G Price	NCV33163DWR2G Pictures	NCV33163DWR2G Image
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Catalyst Semiconductor / ON Semiconductor NCV33163DWR2G	PulseCore Semiconductor / ON Semiconductor NCV33163DWR2G	Sanyo Semiconductor / ON Semiconductor NCV33163DWR2G

Related Products

ON Semiconductor®  NCV33164D-5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 172153 pcs RFQ	ON Semiconductor®  NCV33161ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8SOIC In stock: 197008 pcs RFQ
ON Semiconductor®  NCV33163P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 3332 pcs RFQ	ON Semiconductor®  NCV33164D-3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 3V 8SOIC In stock: 246108 pcs RFQ
ON Semiconductor®  NCV33161DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8-SOIC In stock: 86483 pcs RFQ	ON Semiconductor®  NCV33164D-5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 258973 pcs RFQ
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