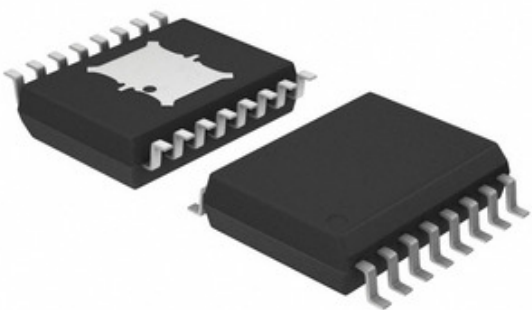


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCV33163DWR2

Part Number:	NCV33163DWR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ 16SOIC
Datasheets:	 NCV33163DWR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

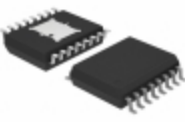
Specifications of NCV33163DWR2

PART NUMBER	NCV33163DWR2
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	5733 pcs
DATA SHEET	 NCV33163DWR2.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	NCV33163DWR2OSTR
OPERATING TEMPERATURE	-40°C ~ 115°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	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 NCV33163DWR2	NCV33163DWR2 Distributor	NCV33163DWR2 Supplier
NCV33163DWR2 Price	NCV33163DWR2 Pictures	NCV33163DWR2 Image
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Catalyst Semiconductor / ON Semiconductor NCV33163DWR2	PulseCore Semiconductor / ON Semiconductor NCV33163DWR2	Sanyo Semiconductor / ON Semiconductor NCV33163DWR2

Related Products

ON Semiconductor® ON NCV33152DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRVR DUAL HS 8-SOIC In stock: 70999 pcs RFQ	ON Semiconductor® ON NCV33163P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 3332 pcs RFQ
ON Semiconductor® ON NCV33164D-5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 258973 pcs RFQ	ON Semiconductor® ON NCV33163PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 4591 pcs RFQ
ON Semiconductor® ON NCV33161DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8-SOIC In stock: 86483 pcs RFQ	 NCV33161DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV MICRO8 In stock: 203378 pcs RFQ
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ON Semiconductor® ON NCV33164D-5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 172153 pcs RFQ	ON Semiconductor® ON NCV33152DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER MOSFET DUAL HS 8SOIC In stock: 142350 pcs RFQ