

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCV33163PG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK BOOST INV ADJ 16DIP

Datasheets: PDF NCV33163PG.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV33163PG

PART NUMBER	NCV33163PG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV33163PG.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCV33163PGOS
OPERATING TEMPERATURE	-40°C ~ 115°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	NCV33163

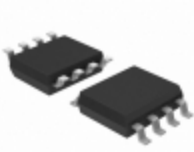
Related Tags

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Catalyst Semiconductor / ON Semiconductor NCV33163PG	PulseCore Semiconductor / ON Semiconductor NCV33163PG	Sanyo Semiconductor / ON Semiconductor NCV33163PG

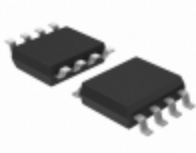
Related Products



NCV33161DMR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VOLTAGE MONITOR UNIV MICRO8
In stock: Out stock
RFQ



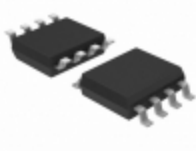
NCV33172DR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 1.8MHZ 8SOIC
In stock: Out stock
RFQ



NCV33164D-5R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC
In stock: Out stock
RFQ



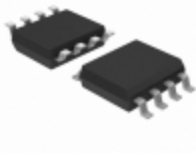
NCV33163DWR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ 16SOIC
In stock: Out stock
RFQ



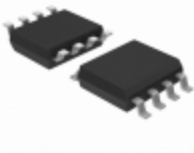
NCV33161DR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VOLTAGE MONITOR UNIV 8-SOIC
In stock: Out stock
RFQ



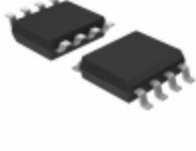
NCV33163DWR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ 16SOIC
In stock: Out stock
RFQ



NCV33164D-5R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC
In stock: Out stock
RFQ



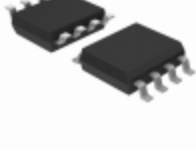
NCV33164D-3R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC SENSOR UNDERVOLTAGE 3V 8SOIC
In stock: Out stock
RFQ



NCV33161DR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VOLTAGE MONITOR UNIV 8-SOIC
In stock: Out stock
RFQ



NCV331SN3T1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR DUAL LV 5TSOP
In stock: Out stock
RFQ



NCV33172DR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC OPAMP GP 1.8MHZ 8SOIC
In stock: Out stock
RFQ



NCV33163P
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK BOOST INV ADJ 16DIP
In stock: Out stock
RFQ