

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV33163P

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK BOOST INV ADJ 16DIP

Datasheets:  NCV33163P.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 3332 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

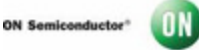
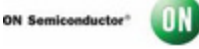
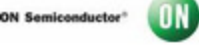
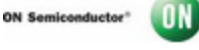
Specifications of NCV33163P

PART NUMBER	NCV33163P
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3332 pcs
DATA SHEET	 NCV33163P.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	NCV33163POS
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	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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	NCV33163

Related Tags

AMI Semiconductor / ON Semiconductor NCV33163P	NCV33163P Distributor	NCV33163P Supplier
NCV33163P Price	NCV33163P Pictures	NCV33163P Image
NCV33163P PDF Datasheet	NCV33163P Download Datasheet	NCV33163P Datasheet
NCV33163P Stock	Buy NCV33163P	Buy AMI Semiconductor / ON Semiconductor NCV33163P
AMI Semiconductor / ON Semiconductor NCV33163P	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV33163P	ON Semiconductor NCV33163P	Aptina / ON Semiconductor NCV33163P
Catalyst Semiconductor / ON Semiconductor NCV33163P	PulseCore Semiconductor / ON Semiconductor NCV33163P	Sanyo Semiconductor / ON Semiconductor NCV33163P

Related Products

 NCV33164D-5R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 258973 pcs RFQ	 NCV33161DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8-SOIC In stock: 159665 pcs RFQ
 NCV33163DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 55106 pcs RFQ	 NCV33161DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV MICRO8 In stock: 203378 pcs RFQ
 NCV33163DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 5733 pcs RFQ	 NCV33164D-5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 172153 pcs RFQ
 NCV33161DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8-SOIC In stock: 86483 pcs RFQ	 NCV33161ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLTAGE MONITOR UNIV 8SOIC In stock: 197008 pcs RFQ
 NCV33164D-3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 3V 8SOIC In stock: 246108 pcs RFQ	 NCV33172DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1.8MHZ 8SOIC In stock: 195014 pcs RFQ
 NCV33172DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1.8MHZ 8SOIC In stock: 120831 pcs RFQ	 NCV33163PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16DIP In stock: 4591 pcs RFQ