

ON Semiconductor®
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NCV33163PG

Part Number:	NCV33163PG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK BOOST INV ADJ 16DIP
Datasheets:	 NCV33163PG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

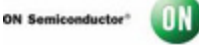
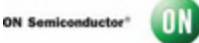
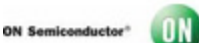
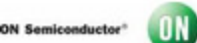
Specifications of NCV33163PG

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
QUANTITY AVAILABLE	4591 pcs
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

AMI Semiconductor / ON Semiconductor NCV33163PG	NCV33163PG Distributor	NCV33163PG Supplier
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Catalyst Semiconductor / ON Semiconductor NCV33163PG	PulseCore Semiconductor / ON Semiconductor NCV33163PG	Sanyo Semiconductor / ON Semiconductor NCV33163PG

Related Products

 NCV33163DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 5733 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	 NCV33164D-5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR UNDERVOLTAGE 5V 8SOIC In stock: 172153 pcs RFQ
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