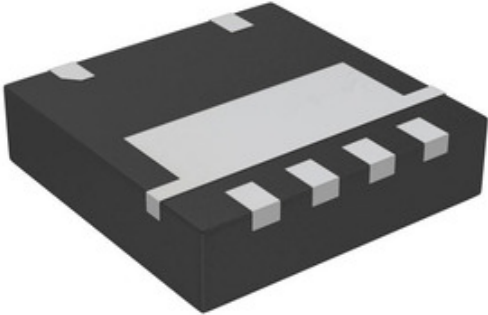


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP781BMN050TAG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 5V 100MA 6DFN

Datasheets:
 [NCP781BMN050TAG.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
267066 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

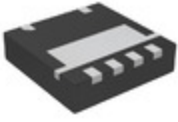
Specifications of NCP781BMN050TAG

PART NUMBER	NCP781BMN050TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	267066 pcs
DATA SHEET	 NCP781BMN050TAG.pdf
VOLTAGE DROPOUT (MAX)	9.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	150V
SUPPLIER DEVICE PACKAGE	6-DFN (3.3x3.3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	83dB ~ 56dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP781BMN050TAG-ND NCP781BMN050TAGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 100mA 6-DFN (3.3x3.3)
CURRENT - SUPPLY (MAX)	400μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP781BMN050TAG	NCP781BMN050TAG Distributor	NCP781BMN050TAG Supplier
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Catalyst Semiconductor / ON Semiconductor NCP781BMN050TAG	PulseCore Semiconductor / ON Semiconductor NCP781BMN050TAG	Sanyo Semiconductor / ON Semiconductor NCP781BMN050TAG

Related Products

 NCP7815TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 202985 pcs RFQ	 NCP781BMN033TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 6DFN In stock: 261317 pcs RFQ
 NCP785AH120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP785AH120G In stock: 1754 pcs RFQ	 NCP7812ETG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 417647 pcs RFQ
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