

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV8161AMX290TBG

Part Number:	NCV8161AMX290TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.9V 450MA 4XDFN
Datasheets:	 NCV8161AMX290TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

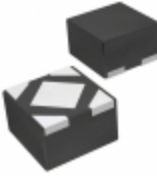
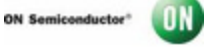
Specifications of NCV8161AMX290TBG

PART NUMBER	NCV8161AMX290TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.9V 450MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190412 pcs
DATA SHEET	 NCV8161AMX290TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8161AMX290TBGOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 Positive Fixed 1 Output 2.9V 450mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8161AMX290TBG	NCV8161AMX290TBG Distributor	NCV8161AMX290TBG Supplier
NCV8161AMX290TBG Price	NCV8161AMX290TBG Pictures	NCV8161AMX290TBG Image
NCV8161AMX290TBG PDF Datasheet	NCV8161AMX290TBG Download Datasheet	NCV8161AMX290TBG Datasheet
NCV8161AMX290TBG Stock	Buy NCV8161AMX290TBG	Buy AMI Semiconductor / ON Semiconductor NCV8161AMX290TBG
AMI Semiconductor / ON Semiconductor NCV8161AMX290TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8161AMX290TBG	ON Semiconductor NCV8161AMX290TBG	Aptina / ON Semiconductor NCV8161AMX290TBG
Catalyst Semiconductor / ON Semiconductor NCV8161AMX290TBG	PulseCore Semiconductor / ON Semiconductor NCV8161AMX290TBG	Sanyo Semiconductor / ON Semiconductor NCV8161AMX290TBG

Related Products

 NCV8160BMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA XDFN4 In stock: 660859 pcs RFQ	 NCV8161AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 450MA XDFN4 In stock: 630815 pcs RFQ
 NCV8161ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 5TSOP In stock: 410520 pcs RFQ	 NCV8161ASN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 5TSOP In stock: 426818 pcs RFQ
 NCV8161AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 450MA XDFN4 In stock: 616515 pcs RFQ	 NCV8161AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4XDFN In stock: 212348 pcs RFQ
 NCV8161ASN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 5TSOP In stock: 424874 pcs RFQ	 NCV8161AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4XDFN In stock: 726025 pcs RFQ
 NCV8161ASN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 450MA 5TSOP In stock: 407361 pcs RFQ	 NCV8160BMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA XDFN4 In stock: 674163 pcs RFQ
 NCV8161AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4XDFN In stock: 679134 pcs RFQ	 NCV8160BMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA XDFN4 In stock: 675664 pcs RFQ