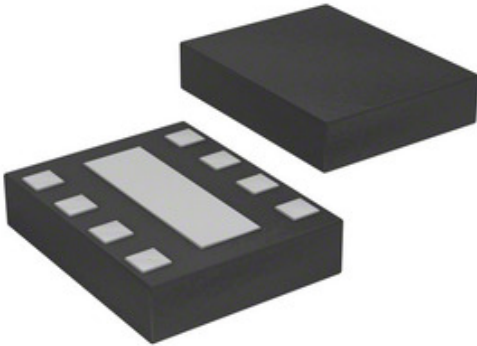


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

NCP154MX330300TAG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3V/3.3V 8XDFN
 NCP154MX330300TAG.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP154MX330300TAG

PART NUMBER	NCP154MX330300TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V/3.3V 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP154MX330300TAG.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 300mA, 0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	8-XDFN (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3V, 3.3V 300mA, 300mA 8-XDFN (1.6x1.2)
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP154MX330300TAG	NCP154MX330300TAG Distributor	NCP154MX330300TAG Supplier
NCP154MX330300TAG Price	NCP154MX330300TAG Pictures	NCP154MX330300TAG Image
NCP154MX330300TAG PDF Datasheet	NCP154MX330300TAG Download Datasheet	NCP154MX330300TAG Datasheet
NCP154MX330300TAG Stock	Buy NCP154MX330300TAG	Buy AMI Semiconductor / ON Semiconductor NCP154MX330300TAG
AMI Semiconductor / ON Semiconductor NCP154MX330300TAG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP154MX330300TAG	ON Semiconductor NCP154MX330300TAG	Aptina / ON Semiconductor NCP154MX330300TAG
Catalyst Semiconductor / ON Semiconductor NCP154MX330300TAG	PulseCore Semiconductor / ON Semiconductor NCP154MX330300TAG	Sanyo Semiconductor / ON Semiconductor NCP154MX330300TAG

Related Products

 NCP154MX330330TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V/3.3V 8XDFN In stock: Out stock RFQ	 NCP154MX300300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V 8XDFN In stock: Out stock RFQ
 NCP154MX300180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 8XDFN In stock: Out stock RFQ	 NCP1550SN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: Out stock RFQ
 NCP1550SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: Out stock RFQ	 NCP1550SN18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: Out stock RFQ
 NCP154MX330280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3.3V 8XDFN In stock: Out stock RFQ	 NCP1550SN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: Out stock RFQ
 NCP154MXTAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP154MXTAG In stock: Out stock RFQ	 NCP154MX330180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 8XDFN In stock: Out stock RFQ
 NCP154MX330285TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V/3.3V 8XDFN In stock: Out stock RFQ	 NCP154MX310310TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V/3.1V 8XDFN In stock: Out stock RFQ