

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP154MX310310TAG

Part Number:	NCP154MX310310TAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.1V/3.1V 8XDFN
Datasheets:	 NCP154MX310310TAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	353296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP154MX310310TAG

PART NUMBER	NCP154MX310310TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V/3.1V 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	353296 pcs
DATA SHEET	 NCP154MX310310TAG.pdf
VOLTAGE DROPOUT (MAX)	- , -
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V, 3.1V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3.1V 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 NCP154MX310310TAG	NCP154MX310310TAG Distributor	NCP154MX310310TAG Supplier
NCP154MX310310TAG Price	NCP154MX310310TAG Pictures	NCP154MX310310TAG Image
NCP154MX310310TAG PDF Datasheet	NCP154MX310310TAG Download Datasheet	NCP154MX310310TAG Datasheet
NCP154MX310310TAG Stock	Buy NCP154MX310310TAG	Buy AMI Semiconductor / ON Semiconductor NCP154MX310310TAG
AMI Semiconductor / ON Semiconductor NCP154MX310310TAG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP154MX310310TAG	ON Semiconductor NCP154MX310310TAG	Aptina / ON Semiconductor NCP154MX310310TAG
Catalyst Semiconductor / ON Semiconductor NCP154MX310310TAG	PulseCore Semiconductor / ON Semiconductor NCP154MX310310TAG	Sanyo Semiconductor / ON Semiconductor NCP154MX310310TAG

Related Products

ON Semiconductor®  NCP154MX280280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V 8XDFN In stock: 344196 pcs RFQ	 NCP154MXTAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP154MXTAG In stock: 1009 pcs RFQ
ON Semiconductor®  NCP154MX300180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 8XDFN In stock: 437429 pcs RFQ	ON Semiconductor®  NCP154MX300300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3V 8XDFN In stock: 418086 pcs RFQ
ON Semiconductor®  NCP154MX330285TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V/3.3V 8XDFN In stock: 353371 pcs RFQ	ON Semiconductor®  NCP154MX180300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 8XDFN In stock: 371055 pcs RFQ
ON Semiconductor®  NCP154MX280270TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V/2.8V 8XDFN In stock: 372719 pcs RFQ	ON Semiconductor®  NCP154MX180290TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.9V 8XDFN In stock: 435820 pcs RFQ
ON Semiconductor®  NCP154MX330180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 8XDFN In stock: 434516 pcs RFQ	ON Semiconductor®  NCP154MX330300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3.3V 8XDFN In stock: 455528 pcs RFQ
ON Semiconductor®  NCP154MX330280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3.3V 8XDFN In stock: 416301 pcs RFQ	ON Semiconductor®  NCP154MX330330TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V/3.3V 8XDFN In stock: 430245 pcs RFQ