

ON Semiconductor®


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NCP154MX300300TAG

Part Number:	NCP154MX300300TAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V/3V 8XDFN
Datasheets:	 NCP154MX300300TAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	418086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP154MX300300TAG

PART NUMBER	NCP154MX300300TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V/3V 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	418086 pcs
DATA SHEET	 NCP154MX300300TAG.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 300mA, 0.26V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3V 300mA, 300mA 8-XDFN (1.6x1.2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

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Catalyst Semiconductor / ON Semiconductor NCP154MX300300TAG	PulseCore Semiconductor / ON Semiconductor NCP154MX300300TAG	Sanyo Semiconductor / ON Semiconductor NCP154MX300300TAG

Related Products

ON Semiconductor®  NCP154MX330180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 8XDFN In stock: 434516 pcs RFQ	ON Semiconductor®  NCP154MX280270TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V/2.8V 8XDFN In stock: 372719 pcs RFQ
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