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NCP154MX180270TAG

Part Number:	NCP154MX180270TAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V/2.7V 8XDFN
Datasheets:	 NCP154MX180270TAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	456021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

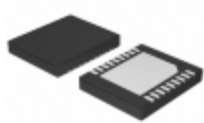
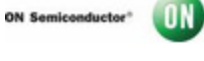
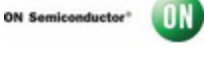
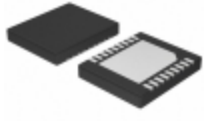
Specifications of NCP154MX180270TAG

PART NUMBER	NCP154MX180270TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V/2.7V 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	456021 pcs
DATA SHEET	 NCP154MX180270TAG.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 300mA, 0.275V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.7V
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 1.8V, 2.7V 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 NCP154MX180270TAG	NCP154MX180270TAG Distributor	NCP154MX180270TAG Supplier
NCP154MX180270TAG Price	NCP154MX180270TAG Pictures	NCP154MX180270TAG Image
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Catalyst Semiconductor / ON Semiconductor NCP154MX180270TAG	PulseCore Semiconductor / ON Semiconductor NCP154MX180270TAG	Sanyo Semiconductor / ON Semiconductor NCP154MX180270TAG

Related Products

 NCP154MX100180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V/1.8V 8XDFN In stock: 364652 pcs RFQ	 NCP154MX180300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 8XDFN In stock: 371055 pcs RFQ
 NCP1547MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 3809 pcs RFQ	 NCP154MX300180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 8XDFN In stock: 437429 pcs RFQ
 NCP154MX150280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/2.8V 8XDFN In stock: 415745 pcs RFQ	 NCP154MX180290TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.9V 8XDFN In stock: 435820 pcs RFQ
 NCP154MX280270TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V/2.8V 8XDFN In stock: 372719 pcs RFQ	 NCP1546MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 3068 pcs RFQ
 NCP1547DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3571 pcs RFQ	 NCP1547DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 5164 pcs RFQ
 NCP154MX180280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 8XDFN In stock: 143777 pcs RFQ	 NCP154MX280280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/2.8V 8XDFN In stock: 344196 pcs RFQ