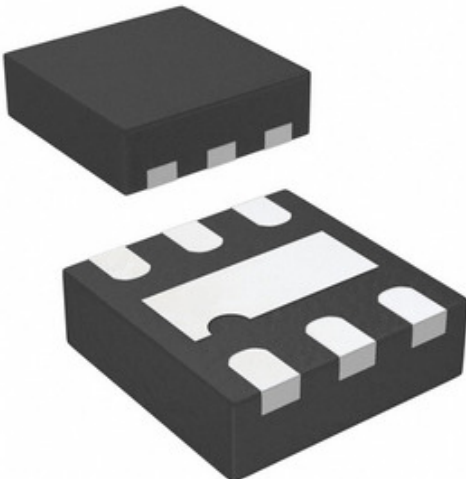


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NCP152MX150280TCG

Part Number:	NCP152MX150280TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V/2.8V 6XDFN
Datasheets:	 NCP152MX150280TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	400552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

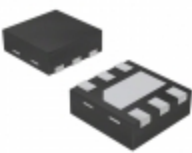
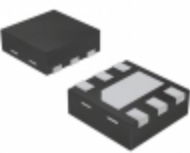
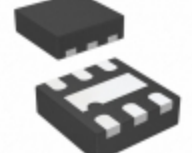
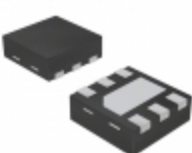
Specifications of NCP152MX150280TCG

PART NUMBER	NCP152MX150280TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V/2.8V 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	400552 pcs
DATA SHEET	 NCP152MX150280TCG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA, 0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-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 1.5V, 2.8V 150mA, 150mA 6-XDFN (1.2x1.2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP152MX150280TCG	NCP152MX150280TCG Distributor	NCP152MX150280TCG Supplier
NCP152MX150280TCG Price	NCP152MX150280TCG Pictures	NCP152MX150280TCG Image
NCP152MX150280TCG PDF Datasheet	NCP152MX150280TCG Download Datasheet	NCP152MX150280TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP152MX150280TCG	PulseCore Semiconductor / ON Semiconductor NCP152MX150280TCG	Sanyo Semiconductor / ON Semiconductor NCP152MX150280TCG

Related Products

 NCP1529MU135TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.35V 1A SYNC 6DFN In stock: 6520 pcs RFQ	 NCP1529MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6UDFN In stock: 102119 pcs RFQ
 NCP1529ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 5TSOP In stock: 229919 pcs RFQ	 NCP152MX280120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V/2.8V 6XDFN In stock: 440313 pcs RFQ
 NCP152MX180280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 413131 pcs RFQ	 NCP1529MUTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1529MUTBG In stock: 872 pcs RFQ
 NCP152MX280180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 380644 pcs RFQ	 NCP1529ASNT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1529 LV CONV In stock: 819 pcs RFQ
 NCP152MX300280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3V 6XDFN In stock: 492547 pcs RFQ	 NCP152MX180150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/1.8V 6XDFN In stock: 498529 pcs RFQ
 NCP1529MU12TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.2V 1A SYNC 6UDFN In stock: 256920 pcs RFQ	 NCP152MX300180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 6XDFN In stock: 388359 pcs RFQ