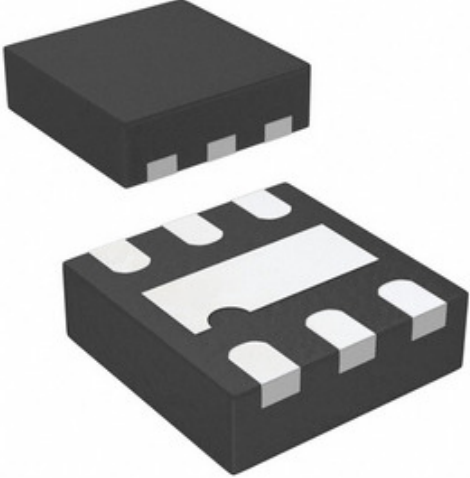


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



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

NCP121AMX145TCG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.45V 150MA 6XDFN
 NCP121AMX145TCG.pdf
 Lead free / RoHS Compliant
446436 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

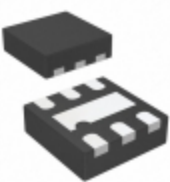
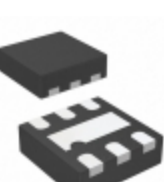
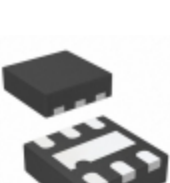
Specifications of NCP121AMX145TCG

PART NUMBER	NCP121AMX145TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.45V 150MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	446436 pcs
DATA SHEET	 NCP121AMX145TCG.pdf
VOLTAGE DROPOUT (MAX)	0.075V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.45V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	80dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
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 1 Output 1.45V 150mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP121AMX145TCG	NCP121AMX145TCG Distributor	NCP121AMX145TCG Supplier
NCP121AMX145TCG Price	NCP121AMX145TCG Pictures	NCP121AMX145TCG Image
NCP121AMX145TCG PDF Datasheet	NCP121AMX145TCG Download Datasheet	NCP121AMX145TCG Datasheet
NCP121AMX145TCG Stock	Buy NCP121AMX145TCG	Buy AMI Semiconductor / ON Semiconductor NCP121AMX145TCG
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AMI Semiconductor / ON Semiconductor NCP121AMX145TCG	ON Semiconductor NCP121AMX145TCG	Aptina / ON Semiconductor NCP121AMX145TCG
Catalyst Semiconductor / ON Semiconductor NCP121AMX145TCG	PulseCore Semiconductor / ON Semiconductor NCP121AMX145TCG	Sanyo Semiconductor / ON Semiconductor NCP121AMX145TCG

Related Products

 NCP121AMX165TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.65V 150MA 6XDFN In stock: 454538 pcs RFQ	 NCP1219AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OVP OTP HV 7SOIC In stock: 56850 pcs RFQ
 NCP1219BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CONTROLLER 65KHZ 7-SOIC In stock: 185454 pcs RFQ	 NCP121AMX170TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.7V 150MA 6XDFN In stock: 489600 pcs RFQ
 NCP1219PRINTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1219 In stock: 839 pcs RFQ	 NCP121AMX175TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.75V 150MA 6XDFN In stock: 520439 pcs RFQ
 NCP121AMX185TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 150MA 6XDFN In stock: 556470 pcs RFQ	 NCP1219AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CONTROLLER 100KHZ 7-SOIC In stock: 178294 pcs RFQ
 NCP121AMX140TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 6XDFN In stock: 547235 pcs RFQ	 NCP1219BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTLR 100KHZ W/DSS 7SOIC In stock: 263572 pcs RFQ
 NCP121AMX173TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.73V 150MA 6XDFN In stock: 564017 pcs RFQ	 NCP121AMX160TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.6V 150MA 6XDFN In stock: 464573 pcs RFQ